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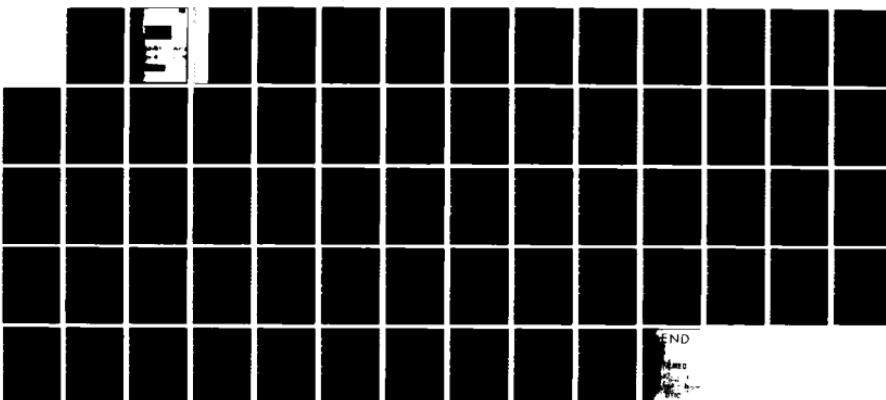
ADA COMPILER VALIDATION SUMMARY REPORT: NEW YORK  
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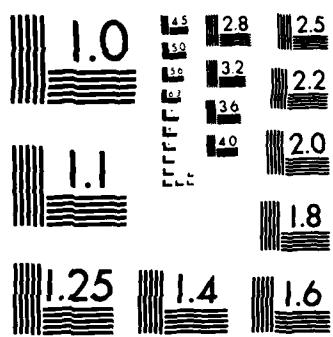
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AD-A146 924

Ada Compiler Validation Summary Report:  
New York University (NYU Ada/Ed) Compiler,  
Version 1.4  
For Vax 11/780,  
Using VMS 3.5

(Final)

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**THE SOFTWARE TECHNOLOGY COMPANY**

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AVF Control Number: AVF-TAR-03.0884

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Contract F33600-84-D-0280

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10 August 1984

Prepared for:

Ada Validation Facility (ASD/ADOL)  
Computer Operations Division  
ASD Computer Center  
Wright-Patterson AFB OH 45433

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number)  This report describes the results of the validation effort for the New York University Compiler (NYU Ada/Ed) version 1.4, for the VAX 11/780 using VMS 35, tested with version 1.4 of the Ada Compiler Validation Capability (ACVC) validation tests.		

This report has been reviewed and is approved.

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## ABSTRACT

The New York University Compiler (NYU Ada/Ed), version 1.4, for the VAX 11/780, using VMS 3.5, was tested with version 1.4 of the Ada Compiler Validation Capability (ACVC) validation tests. Version 1.4 of the test suite contained 2185 tests, of which 1857 were applicable to this implementation. Of the applicable tests, 10 were withdrawn due to errors in the tests. All of the remaining 1847 applicable correct tests were passed.

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## CHAPTER 1

### INTRODUCTION

#### 1.1 PURPOSE OF THE VALIDATION SUMMARY REPORT

This report describes the results of the validation effort for the following Ada translator:

Host Machine:	VAX 11/780
Operating System:	VMS 3.5
Host Disk System:	DEC RP07
Target Machine:	DEC VAX-11/780
Operating System:	VMS 3.5
Language Version:	ANSI/MIL-STD-1815A Ada
Translator Name:	NYU Ada/Ed
Translator Version:	1.4
Validator Version:	1.4

Testing of this translator was conducted by SofTech, Inc. under the supervision of the Ada Validation Facility (AVF), at the direction of the Ada Joint Program Office. Testing was conducted from June 25, 1984 through July 2, 1984 at SofTech, Inc., Waltham MA in accordance with Ada Validation Office (AVO) policies and procedures.

The purpose of this report is to document the results of the testing performed on the translator and, in particular, to

- 1) identify any language constructs supported by the translator that do not conform to the Ada standard

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1. identify any unsupported language constructs required by the Ada standard;
2. describe implementation-dependent behavior allowed by the standard.

## 1.2 USE OF THE VALIDATION SUMMARY REPORT

The Ada Validation Office may make full and free public disclosure of this report in accordance with the "Freedom of Information Act" (5 U.S.C. #552). The results of the validation are only for the purpose of satisfying United States Government requirements and apply only to the computers, operating systems, and compiler version identified in this report.

The Ada Compiler Validation Capability is used to determine, insofar as is practical, the degree to which the subject compiler conforms to the Ada standard. Thus, this report is necessarily discretionary and judgmental. The United States Government does not represent or warrant that the statements, or any one of them, set forth in this report are accurate or complete, nor that the subject compiler has no other nonconformances to the Ada standard. This report is not meant to be used for the purpose of publicizing the findings summarized therein.

Questions regarding this report or the validation tests should be sent to the Ada Validation Office at:

Ada Validation Facility (ASD/ADOL)  
Computer Operations Division  
ASD Computer Center  
Wright-Patterson AFB OH 45433

## 1.3 REFERENCES

Reference Manual for the Ada Programming Language, ANSI/MIL-STD-1815A, February 1983.

Ada Validation Organization: Policies and Procedures, Mitre Corporation, June 1982, PB 83-110601.

Ada Compiler Validation Implementers' Guide, SofTech, Inc., October 1980.

The Ada Compiler Validation Capability, Computer, Vol. 14, No. 6, June

1981.

Using the ACVC Tests, SofTech, Inc., February 1984.

#### 1.4 DEFINITIONS OF TERMS

Class A tests are passed if no errors are detected at compile time. Although these tests are constructed to be executable, no checks can be performed at run time to see if the test objective has been met; this distinguishes Class A from Class C tests. For example, a Class A test might check that keywords of other languages (other than those already reserved in Ada) are not treated as reserved words by an Ada implementation.

Class B tests are illegal programs. They are passed if all the errors they contain are detected at compile time (or link time) and no legal statements are considered illegal by the compiler.

Class C tests consist of executable self-checking programs. They are passed if they complete execution and do not report failure.

Class D tests are capacity tests. Since there are no firm criteria for the number of identifiers permitted in a compilation, number of units in a library, etc., a compiler may refuse to compile a class D test. However, if such a test is successfully compiled, it should execute without reporting a failure.

Class E tests provide information about an implementation's interpretation of the Standard. Each test has its own pass/fail criterion.

Class L tests consist of illegal programs whose errors cannot be detected until link time. They are passed if errors are detected prior to beginning execution of the main program.

CUSTOMER: The agency requesting the validation (New York University).

HOST: The computer on which the compiler executes (VAX 11/780).

ACVC: The Ada Compiler Validation Capability.

IG: ACVC Implementers' Guide.

AVO: The Ada Validation Office. In the context of this report, the AVO is responsible for setting policies and procedures for compiler validations.

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- AVF: The Ada Validation Facility (ASD/ADOL), Wright-Patterson Air Force Base. In the context of this report, the AVF is responsible for conducting compiler validations.
- TARGET: The computer for which a compiler generates object code (DEC VAX-11/780).
- VALIDATION: The process of validating a compiler. The term is used interchangeably with test or compiler test.
- VALIDATION TESTS: The generic form used to refer to a set of test programs which evaluate how closely a compiler conforms to its language specification. In this report, the term will be used (unqualified) to mean the ACVC tests.

## CHAPTER 2

### TEST ANALYSIS

A summary of tests processed, by class, is given below, where

Pr = processed.

NA = found to be inapplicable for this implementation.

Er = found to be incorrect and withdrawn from the validation.

P = passed.

F = failed.

FE = failed to execute to completion.

FC = failed to compile successfully.

Fs = total of all failures (i.e., F+FE+FC).

The following table shows that New York University's NYU Ada/Ed compiler passed all applicable correct tests.

Test Class	Pr	NA	Er	P	F	FE	FC	Fs
A	58	0	0	58	0	0	0	0
B	784	9	3	772	0	0	0	0
C	985	28	7	950	0	0	0	0
D	14	0	0	14	0	0	0	0
E	7	0	0	7	0	0	0	0
L	60	14	0	46	0	0	0	0
Total	1908	51	10	1847	0	0	0	0

51 tests in the suite were processed but were found to be not applicable to the NYU Ada/Ed translator (see section 4.2.7).

In addition, 10 tests were withdrawn from the test suite because they did not conform to ANSI/MIL-STD-1815A, the Ada Language Standard (see section 4.2.6 for details).

## 2.1 CLASS A TESTING

Class A tests check that legal Ada programs can be successfully compiled. These tests are executed but contain no executable self-checking capabilities. There were 58 class A test programs processed in this validation.

### 2.1.1 Class A Test Procedures

Each class A test is separately compiled and executed. However, the only purpose of execution is to produce a message indicating that the test passed.

### 2.1.2 Class A Test Results

Successful compilation and execution without any error messages indicates the tests passed. There were no class A tests that were withdrawn because of errors in the tests and no class A tests were found to be inapplicable to this implementation. All 58 applicable class A tests passed.

## 2.2 CLASS B TESTING

Class B tests check the ability to recognize illegal language usage. 784 class B tests were processed.

### 2.2.1 Class B Test Procedures

Each class B test is separately compiled. The resulting test compilation listings are manually examined to see whether every illegal construct in the test is detected. If all errors are not detected, a version of the test is created that contains only undetected illegal constructs. This "split" version is recompiled and the results analyzed. If all errors are still not detected, the revision process is repeated until a revised test contains only a single illegal construct.

A class B test is considered to fail only if a version of the test containing a single illegal construct is accepted by the compiler (i.e., an illegal construct is not detected) or a version containing no errors is rejected (i.e., a legal construct is rejected).

### 2.2.2 Class B Test Results

784 class B tests were presented to the compiler. 9 of these tests were found to be inapplicable to this implementation (see section 4.2.7); 3 tests were found to be incorrect (i.e., a conforming compiler would have failed each of these tests - see section 4.2.6). All 772 remaining class B tests passed. There were no illegal constructs in the tests; all were correctly detected by the compiler, and no legal construct was rejected.

Because all errors were not detected when compiling the original tests, the following five tests were modified ("split") by removing the detected errors:

B32002A-B.ADA  
B84004A-B.ADA  
B910AEA-AB.ADA  
BE3002A-AB.ADA  
BE2114A.ADA

For the modified tests, all illegal constructs were detected except in some tests which were then further split and resubmitted to see if the remaining errors would be detected.

All illegal constructs were eventually detected except for one test that was withdrawn because of errors in the tests (see Section 4.2.8).

## 2.3 CLASS C TESTING

Class C tests check that legal Ada programs are correctly compiled and executed by an implementation. 985 class C tests were processed in this validation.

### 2.3.1 Class C Test Procedures

Each Class C test is separately compiled and executed. The tests are self-checking and produce PASS/FAIL messages. Any "failed" tests are individually checked to see if they are correct and if they are applicable to the implementation. Any tests that are inapplicable or that do not conform to the Ada Standard are withdrawn.

### 2.3.2 Class C Test Results

All class C tests were processed except those tests requiring a floating point precision exceeding SYS.E1.MAX\_DIGITS (277 tests).

985 class C tests were processed. 7 tests were withdrawn because of errors in the tests; in addition, 28 tests were found to be inapplicable to this implementation. The remaining 950 tests passed.

## 2.4 CLASS D TESTING

Class D tests are executable tests used to check an implementation's compilation and execution capacities. 14 class D tests were used in this validation.

### 2.4.1 Class D Test Procedures

Each Class D test is separately compiled and executed. The tests are self-checking and produce PASS/FAIL messages.

### 2.4.2 Class D Test Results

Of the 14 class D tests, 14 passed and none were found to be inapplicable to this implementation. None were withdrawn because of errors in the tests. See section 4.2.8 for further information.

## 2.5 CLASS E TESTING

Class E tests are executable tests that provide information about an implementation's interpretation of the Standard in areas where the Standard permits implementations to differ. Each test has its own pass/fail criterion. 7 class E tests were used in this validation.

### 2.5.1 Class E Test Procedures

Each Class E test is separately compiled and executed. The tests are self-checking and produce commentary and PASS/FAIL messages.

### 2.5.2 Class E Test Results

All 7 class E tests passed. See section 4.2.8 for further information.

## 2.6 CLASS L TESTING

Class L tests check that incomplete or illegal Ada programs involving multiple separately compiled source files are detected at link time and are not allowed to execute. 60 test programs were processed in this validation attempt.

### 2.6.1 Class L Test Procedures

Each Class L test is separately compiled and execution is attempted. The tests produce FAIL messages if executed. Any "failed" tests are individually checked to see if they are correct and if they are applicable to the implementation. Any tests that are inapplicable or that do not conform to the Ada standard are withdrawn.

### 2.6.2 Class L Test Results

Of the 60 class L tests, 14 were found to be inapplicable to this implementation (see section 4.2.7), and none were withdrawn due to errors in the tests (see section 4.2.6). The remaining 46 tests passed.

## **CHAPTER 3**

### **COMPILER NONCONFORMANCES**

There were no nonconformances to the Ada standard detected in this validation. The compiler passed all applicable correct tests.

## CHAPTER 4

### ADDITIONAL INFORMATION

This section describes in more detail how the validation was conducted.

#### 4.1 COMPILER PARAMETERS

Certain tests do not apply to all Ada compilers, e.g., compilers are not required to support several predefined floating point types, so tests must be selected based on the predefined types an implementation actually supports. In addition, some tests are parameterized according to the maximum length allowed by an implementation for an identifier (or other lexical element; this is also the maximum line length), the maximum floating point precision supported, etc. The implementation dependent parameters used in performing this validation were:

- . maximum lexical element length: 133
- . maximum digits value for floating point types: 6
- . SYSTEM.MIN\_INT: -(2\*\*30 - 1)
- . SYSTEM.MAX\_INT: (2\*\*30 - 1)
- . predefined numeric types: FLOAT, INTEGER.
- . INTEGER'FIRST: -1073741823
- . INTEGER'LAST: 1073741823
- . source character set: ASCII
- . extended ASCII characters:  
"abcdefghijklmnopqrstuvwxyz!\$%?@[\]^{}~"

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- non-ascii char type: (NON\_NULL)
- TEXT\_IO.COUNT'LAST: 1073741823
- TEXT\_IO.FIELD'LAST: 100
- illegal external file name1: BAD-CHARACTER#^
- illegal external file name2: MUCH-TOO-LONG-NAME-FOR-A-FILE
- SYSTEM.PRIORITY'FIRST: 0
- SYSTEM.PRIORITY'LAST: 9

## 4.2 TESTING INFORMATION

Tests were compiled/executed at New York University, New York, NY. The ACVC batch executions were initiated and the output was examined at SofTech Inc., 460 Totten Pond Road., Waltham, MA. Communication between the two sites was handled via ARPANET. A single VAX 11/780 executed the tests using a control program prepared by SofTech. Due to complications with execution of the control programs, 18 hours were lost for disk compactations. The validation effort was moved from the SofTech Waltham office to the validation team home office in Dayton, Ohio and completed from there using ARPANET.

### 4.2.1 Pre-Test Procedures

Prior to testing, appropriate values for the compiler-dependent parameters were determined. These values were used to adapt tests that depend on the values.

### 4.2.2 Control Files

SofTech provided a program that compiled and executed tests automatically. Two batch jobs control files were created to submit all of the Class B tests. Four other batch jobs control files were created to submit Class A, C, D, E, and L tests according to chapter as designated by the second character in the test names.

#### 4.2.3 Test Procedures

The validation was run on a VAX 11/780 at NYU via the ARPANET.

The adapted tests were transferred via ARPANET from the Engineering Computer Laboratory at the University of Southern California (ECLB) to the VAX at New York University (ACF2). The tests were placed in six directories, with each of the six directories containing the source program files to be compiled using a given batch job control file (See 4.2.2.)

The package REPORT and the procedure CHECK\_FILE were first compiled and the corresponding library file saved. The tests checking the REPORT package and CHECK\_FILE procedure were executed on the VAX 11/780. The test files were then executed over two batch streams. The distribution of jobs in the two batch streams was not even. Most of the time there were two test executions in progress simultaneously. However, there were times when only one batch stream was active. The results for each test file were checked manually. The results were also saved to disk and transferred back to a tape written in VAX VMS BACKUP format. All B tests were run first and the remaining tests were run by chapter.

#### 4.2.4 Test Analysis Procedures

On completion of testing, all results were analyzed for failed class A, C, D, E, or L programs, and all class B compilation results were individually analyzed. Analysis procedures are described for each test class in chapter 2.

Tests found to contain errors were withdrawn.

#### 4.2.5 Performance Information

The time required for running all the tests using one machine was approximately 155 CPU hours. For the most part, the computer was dedicated to the validation effort. Two batch streams were used, but there were times when only one was active. There were problems in loading the test files onto the disk. The problem was resolved by compressing the space on the disk. The time required for the compression is not included in the figure of 155 hours.

All timing information is CPU time.

#### 4.2.6 Description Of Errors In Withdrawn Tests

The following tests in version 1.4 of the ACVC did not conform to the ANSI Ada standard and were withdrawn for the reasons given below:

- B43203B-B: The aggregate in the last line is valid because the enclosing aggregate is not multidimensional. Therefore the last sentence of 4.3.2(8) in the Ada Reference Manual does not apply.
- C52104G-AB, C52104Q-AB: The elaboration of the null string in the expression `ARRX31/=""` at line 61 will raise `CONSTRAINT_ERROR` because the lower bound of that string is `INTEGER'FIRST`.
- C37011A-B: Sliding of array bounds is not permitted (i.e., it should raise `CONSTRAINT_ERROR`) for the default initialization of array components of record objects.
- B43201B-B: The OTHERS choice in the component association at line 66 is an error because the corresponding index constraint is not static.
- C52102A-AB, C52102B-AB:: The result of concatenating slices of an array of characters had an upper bound that did not belong to the array's index subtype because the array was declared to have an index subtype `1..10` instead of subtype `INTEGER`.
- C87B26B-B: '`STORAGE_SIZE`' cannot be applied to a variable having an access type, even if the designated object is a task.
- C87B31A-B: A parameterless function returning an enumeration type cannot be declared in the same declarative part with the enumeration type if the function has the same identifier as one of the enumeration values.
- B950BAA-B: A formal parameter part of an accept statement did not conform to the entry specification ("IN" was indicated explicitly in just the accept statement.)

#### 4.2.7 Description Of Inapplicable Tests

277 tests were not processed because `SYSTEM.MAX_DIGITS` is 6. These tests are:

C24113C,D,...,Y-B	C35708C,D,...,Y-B	C45421C,D,...,Y-B
C35705C,D,...,Y-B	C35802C,D,...,Y-B	C45424C,D,...,Y-B
C35706C,D,...,Y-B	C45241C,D,...,Y-B	C45521C,D,...,Y-B

C35707C,D,...,Y-B    C45321C,D,...,Y-B    C45621C,D,...,Z-B

17 tests were inapplicable because the implementation did not support SHORT\_INTEGER, LONG\_INTEGER, SHORT\_FLOAT, LONG\_FLOAT, or LONG\_LONG\_INTEGER:

<u>SHORT_INTEGER</u>	C34001D-B, B52004E, B55B09C-AB, C55B07B-AB, B86001CR-AB
<u>LONG_INTEGER</u>	C34001E-B, B52004D, B55B09D-AB, C55B07A-AB, B86001CS-AB
<u>SHORT_FLOAT</u>	C34001F-B, C35702A-AB, B86001CP-AB
<u>LONG_FLOAT</u>	C34001G-B, C35702B-AB, B86001CQ-AB
<u>LONG_LONG_INTEGER</u>	B86001DT-AB

C55B16A-AB was inapplicable because it required support for explicitly specifying the representation of an enumeration type.

C87B62A-B, C87B62B-B, and C87B62C-B were inapplicable because they required support for length clauses for 'SIZE', 'STORAGE\_SIZE', and 'SMALL', respectively.

LA3004A\*-AB and LA3004B\*-B were inapplicable because they required support for the INLINE pragma.

CE2102D-B, CE2102E-B, CE2102F-B, and CE2102G-B were inapplicable because the implementation does support modes IN\_FILE, OUT\_FILE, and INOUT\_FILE, and also the procedures RESET and DELETE.

CE2107A, CE2107B, CE2107C, CE2107D, CE2107E, CE2110B, CE2111D, CE3111A, CE3111B, CE3111C, CE3114B, and CE3115A are inapplicable because only one internal file can be associated with an external file.

B91001G is inapplicable because representation specification is not supported.

#### 4.2.8 Information Derived From The Tests

Processing of the following tests indicated support as described below for a variety of implementation options examined by the tests.

- E24101A-B.TST: if a based integer literal has a value exceeding SYSTEM.MAX\_INT, an implementation may either reject the compilation unit at compile time or raise NUMERIC\_ERROR at run-time. Raising NUMERIC\_ERROR at run-time is preferred, since it makes programs compilable for a wider variety of

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implementations (and the numeric literal might occur in an unexecutable portion of code). This test showed that NYU Ada/Ed raises NUMERIC\_ERROR at run-time for a compilation unit containing an integer literal exceeding SYSTEM.MAX\_INT.

- B26005A.ADA: This test contains all the ASCII control characters in string literals. The strings containing the control characters FF and VT were fixed in the source code because CR was inserted following these characters as a result of the ARPANET file transfer. The added CR was deleted. The system did not modify any ASCII control characters when this test was executed.
- D29002K-B.ADA: This test declares 713 identifiers and was passed by NYU Ada/Ed.
- E36202A-B.ADA and E36202B-B.ADA: These tests declare multi-dimensional null BOOLEAN arrays in which 'LENGTH of one dimension exceeds INTEGER'LAST and SYSTEM.MAX\_INT, respectively. An implementation can accept this, or it can raise NUMERIC\_ERROR or STORAGE\_ERROR at run-time. NYU Ada/Ed did accept the declarations and did not raise NUMERIC\_ERROR or STORAGE\_ERROR during execution.
- D4A002A-AB.ADA, D4A002B.ADA, D4A004A-AB.ADA, and D4A004B.ADA: These tests contain universal integer calculations requiring 32 and 64 bits of accuracy, i.e., values that exceed SYSTEM.MAX\_INT are used. An implementation is allowed to reject programs requiring such calculations. NYU Ada/Ed passes all 4 tests.
- C52103X-B.ADA, E52103Y-B.ADA, C52104X-B.ADA, C52104Y-B.ADA: These tests declare BOOLEAN arrays with INTEGER'LAST+3 components. An implementation may raise NUMERIC\_ERROR at the type declaration or STORAGE\_ERROR when array objects of these types are declared, or it may accept the type and object declarations. NYU Ada/Ed raised STORAGE\_ERROR when the type was declared in C52103X-B, C52104X-B, and C52104Y-B, but it did raise NUMERIC\_ERROR for null array with one dimension of length greater than INTEGER'LAST in E52103Y-B.
- A series of tests (D55A03\*-AB.ADA) checks to see what level of loop nesting is allowed by an implementation. Tests containing 65 or fewer nested loops passed without exceeding the implementation's capacity.
- D56001B-AB.ADA contains blocks nested 65 levels deep. This test was passed.

- C94004A-B.ADA: This test checks to see what happens when a library unit initiates a task and a main program terminates without insuring that the library unit's task is terminated. An implementation is allowed to terminate the library unit task, or it is allowed to leave the task in execution. This test showed that such library tasks do terminate when the main program terminates.
- CA1012A4M-B.DEP: This test checks whether an implementation requires generic library unit bodies to be compiled in the same compilation as the generic declaration. NYU Ada/Ed does allow generic declarations and bodies to be compiled in completely separate compilations.
- BC3204C\*-B.ADA and BC3205D\*-B.ADA: These tests contain a separately compiled generic declaration, some instantiations, and a body. An implementation must reject either the instantiations or the body. The NYU Ada/Ed did not reject the instantiation or the body at compilation but did reject the instantiation at link time.
- CE2106A-B.DEP and CE3110A-B.DEP: These tests confirmed that dynamic creation and deletion of files is supported.
- EE3102C-B.ADA: This test confirmed that an Ada program can open an existing file in OUT FILE mode, and can create an existing file in either OUT FILE or IN FILE mode.
- CE2107\*-B.DEP showed that only one internal file may be associated with the same external file.
- CE3111\*-B.DEP confirmed that only one internal file may be associated with the same external file. When one file was opened for reading and a second for writing, and when both files were opened for writing.

## CHAPTER 5

### SUMMARY AND CONCLUSIONS

The Ada Validation Facility identified 1908 tests of the ACVC version 1.4 as being potentially applicable to the validation of the New York University compiler hosted on the VAX 11/780. Of these, 10 were withdrawn due to test errors and 51 were determined to be inapplicable after they were processed. The compiler passed the remaining 1847 tests.

The AVF considers these results to show acceptable compliance to the February 1983 ANSI Ada Reference Manual.

## APPENDIX A

### COMPLETE LIST OF TESTS AND RESULTS

This Appendix gives a complete list of the ACVC test files used in the validation attempt ordered according to the ACVC Implementers' Guide (Ada Reference Manual) section and objective.

To obtain more information about a test itself, the test name indicates the class of the test and which test objective in the ACVC Implementers' Guide applies to the test. The name is interpreted as follows, where the first column below indicates the character position in the name and the second column, the meaning of that position:

- 1 Class of test (A, B, C, D, E, L).
- 2 Implementers' Guide Chapter number (in hexadecimal).
- 3 Implementers' Guide Section number within a Chapter (in hexadecimal).
- 4 Implementers' Guide Subsection number or letter.
- 5, 6 Implementers' Guide Test Objective number (two digit decimal number).
- 7 Test sequence letter (A-Z).
- 8 Compilation sequence digit or letter (0-9,A-Z).
- 9 When there are several compilation units, "M" indicates the main program.

Characters 8 and 9 are only present for tests that consist of several separately compiled units. The eighth character indicates the order in which the units are to be compiled (unit 0 is compiled first). The ninth character is only present for the main program and is always "M".

The suffix "-AB" means the test is valid for both the ANSI Ada Standard and the version of Ada published in July 1980. The suffix "-B" implies the test is only valid for the ANSI Standard. Tests without a suffix are considered to be applicable to both the ANSI Standard and the July 1980 version.

A file name ending with .TST means the test depends on one or more of the implementation-dependent parameters listed in section 4.1. A file name ending with .DEP means the test is not necessarily applicable to all implementations.

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The result for each file is also given, where:

P = passed.  
PC = compilation was successful (for unit or multiple unit test).  
PS = passed after modifying (splitting) the test (e.g., to see if all errors can be detected by the compiler).  
F = failed.  
FE = failed to execute to completion.  
FC = failed to compile correctly.  
NA = not applicable to this implementation.  
W = withdrawn due to test errors.

In addition, the following data were collected and are given for each test file.

SC = n the number of semicolons in the source file.  
CT = n the compilation time (in seconds).  
ET = n the execution (CPU) time (in seconds).  
EC = n the number of intentional errors (marked by comments) in a class B file.

The results for each test file were as follows:

REPORT_SPEC-AB.ADA	PC	CT=18		
REPORT_BODY-B.ADA	PC	CT=170		
CHECK_FILE-B.ADA	PC	CT=196		
VAR_STRINGS_SPEC.ADA	PC	CT=200		
VAR_STRINGS_BODY.ADA	PC	CT=1051		
A21001A.ADA	P	CT=47	LT=12.0	ET=45
B22001A-AB.TST	P	CT=28	EC=1	
B22001B-AB.TST	P	CT=18	EC=1	
B22001C-AB.TST	P	CT=24	EC=1	
B22001D-AB.TST	P	CT=21	EC=1	
B22001E-AB.TST	P	CT=29	EC=1	
B22001F-AB.TST	P	CT=22	EC=1	
B22001G-AB.TST	P	CT=26	EC=1	
B22001H-AB.TST	P	CT=19	EC=1	
B22001I-AB.TST	P	CT=19	EC=1	
B22001J-AB.TST	P	CT=20	EC=1	
B22001K-AB.TST	P	CT=18	EC=1	
B22001L-AB.TST	P	CT=20	EC=1	
B22001M-AB.TST	P	CT=25	EC=1	
B22001N-AB.TST	P	CT=19	EC=1	
A22002A.ADA	P	CT=50	LT=13.4	ET=46
B22003A.ADA	P	CT=53	EC=5	
B22004A.ADA	P	CT=36	EC=5	
B22004B.ADA	P	CT=50	EC=4	
B22004C.ADA	P	CT=50	EC=4	

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C23001A.ADA	P	CT=29	LT=12.8	ET=40
B23002A.ADA	P	CT=14	EC=6	
C23003A.TST	P	CT=38	LT=12.0	ET=40
B23003D-AB.TST	P	CT=10	EC=1	
B23003E-AB.TST	P	CT=4	EC=1	
B23003F-AB.TST	P	CT=5	EC=1	
B23004A.ADA	P	CT=33	EC=8	
B23004B.ADA	P	CT=48	EC=12	
B24001A.ADA	P	CT=24	EC=14	
B24001B.ADA	P	CT=30	EC=17	
B24001C.ADA	P	CT=34	EC=17	
C24002A.ADA	P	CT=17	LT=12.5	ET=56
C24002B.ADA	P	CT=21	LT=12.3	ET=44
C24002C.ADA	P	CT=19	LT=12.1	ET=51
C24003A.TST	P	CT=31	LT=12.9	ET=39
C24003B.TST	P	CT=48	LT=14.6	ET=55
C24003C.TST	P	CT=46	LT=14.3	ET=54
B24005A.ADA	P	CT=13	EC=6	
B24005B.ADA	P	CT=16	EC=6	
E24101A-B.TST	P	CT=29	LT=13.3	ET=68
C24102A.ADA	P	CT=23	LT=12.3	ET=40
C24102B.ADA	P	CT=27	LT=12.7	ET=39
C24102C.ADA	P	CT=34	LT=12.9	ET=42
C24103A.ADA	P	CT=67	LT=16.2	ET=39
B24104A.ADA	P	CT=61	EC=18	
B24104B.ADA	P	CT=53	EC=6	
B24104C.ADA	P	CT=55	EC=6	
C24113A-B.DEP	P	CT=35	LT=13.2	ET=50
C24113B-B.DEP	P	CT=34	LT=12.5	ET=51
B26002A.ADA	P	CT=29	EC=4	
C26002B.ADA	P	CT=37	LT=13.3	ET=48
A26004A.TST	P	CT=19	LT=12.5	ET=40
B26005A.ADA	P	CT=60	EC=31	
C26006A-AB.ADA	P	CT=29	LT=12.8	ET=162
C26008A-AB.ADA	P	CT=19	LT=12.3	ET=38
C27001A-AB.ADA	P	CT=15	LT=12.4	ET=37
C27002A-B.ADA	P	CT=21	LT=13.0	ET=39
B29001A-B.ADA	P	CT=20 <sup>4</sup>	EC=63	
A29002A-B.ADA	P	CT=57	LT=13.7	ET=50
A29002B-B.ADA	P	CT=57	LT=13.9	ET=50
A29002C-B.ADA	P	CT=56	LT=14.0	ET=51
A29002D-B.ADA	P	CT=70	LT=14.6	ET=56
A29002E-B.ADA	P	CT=55	LT=13.8	ET=50
A29002F-B.ADA	P	CT=90	LT=15.5	ET=65
A29002G-B.ADA	P	CT=70	LT=14.0	ET=58
A29002H-B.ADA	P	CT=49	LT=13.7	ET=49
A29002I-B.ADA	P	CT=77	LT=15.3	ET=61
A29002J-B.ADA	P	CT=64	LT=15.2	ET=53
D29002K-B.ADA	P	CT=1016	LT=42.9	ET=895
B32103A-AB.ADA	P	CT=32	EC=12	
B32106A-B.ADA	P	CT=20	EC=4	

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B32201A-B.ADA	P	CT=114	EC=27	
B32202A-B.ADA	P	CT=51	EC=15	
B32202A1-B.ADA	P	CT=57	EC=15	
B32202B-B.ADA	P	CT=30	EC=9	
B32202C-B.ADA	P	CT=43	EC=12	
C32203A-B.ADA	P	CT=32	LT=12.6	ET=62
A32203B-B.ADA	P	CT=33	LT=12.1	ET=46
A32203C-B.ADA	P	CT=30	LT=12.2	ET=53
A32203D-B.ADA	P	CT=25	LT=12.5	ET=64
B33001A.ADA	P	CT=26	EC=10	
B33002A.ADA	P	CT=15	EC=5	
B33003A.ADA	P	CT=18	EC=4	
B33003B-AB.ADA	P	CT=27	EC=9	
B33003C-AB.ADA	P	CT=28	EC=9	
B33004A.ADA	P	CT=111	EC=19	
C34001A-B.ADA	P	CT=246	LT=17.0	ET=62
C34001B-B.ADA	P	CT=83	LT=15.2	ET=42
C34001C-B.ADA	P	CT=72	LT=15.3	ET=44
C34001D-B.DEP	NA	CT=43		
C34001E-B.DEP	NA	CT=46		
C34001F-B.DEP	NA	CT=77		
C34001G-B.DEP	NA	CT=78		
C34001H-B.ADA	P	CT=44	LT=13.7	ET=42
C34001I-B.ADA	P	CT=69	LT=14.8	ET=59
C34001K-B.ADA	P	CT=106	LT=16.6	ET=57
C34001L-B.ADA	P	CT=96	LT=16.7	ET=49
C34001M-B.ADA	P	CT=64	LT=14.0	ET=58
C34001N-B.ADA	P	CT=114	LT=16.9	ET=64
C34001O-B.ADA	P	CT=183	LT=21.4	ET=78
C34001P-B.ADA	P	CT=43	LT=13.5	ET=42
C34001Q-B.ADA	P	CT=41	LT=13.6	ET=43
C34001R-B.ADA	P	CT=27	LT=12.8	ET=41
B34001S-AB.ADA	P	CT=22	EC=3	
C34001T-B.ADA	P	CT=30	LT=13.1	ET=43
C34002A-B.ADA	P	CT=123	LT=16.9	ET=78
C34002B-B.ADA	P	CT=46	LT=13.3	ET=53
B34008A-B.ADA	P	CT=53	EC=17	
A34008B-B.ADA	P	CT=52	LT=14.1	ET=75
B35101A.ADA	P	CT=15	EC=3	
C35104A.ADA	P	CT=35	LT=12.2	ET=44
B35301A.ADA	P	CT=26	EC=6	
B35501A.ADA	P	CT=61	EC=18	
C35504A-AB.ADA	P	CT=50	LT=13.6	ET=114
C35504B-B.ADA	P	CT=50	LT=13.8	ET=67
C35505A.ADA	P	CT=52	LT=14.5	ET=57
C35505B.ADA	P	CT=48	LT=14.2	ET=61
B35506A.ADA	P	CT=145	EC=9	
B35506B.ADA	P	CT=46	EC=9	
C35508A-AB.ADA	P	CT=118	LT=15.3	ET=79
C35508B-B.ADA	P	CT=139	LT=18.0	ET=79
B35701A.TST	P	CT=16	EC=6	

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C35702A-AB.DEP	NA	CT=13		
C35702B-AB.DEP	NA	CT=21		
C35703A.ADA	P	CT=28	LT=12.6	ET=50
C35704A-AB.ADA	P	CT=29	LT=12.1	ET=49
C35704B-AB.ADA	P	CT=40	LT=12.9	ET=57
C35704C-AB.ADA	P	CT=42	LT=12.4	ET=52
C35704D-AB.ADA	P	CT=43	LT=12.8	ET=48
C35705A-B.DEP	P	CT=40	LT=12.6	ET=72
C35705B-B.DEP	P	CT=43	LT=13.3	ET=79
C35706A-B.DEP	P	CT=114	LT=13.2	ET=139
C35706B-B.DEP	P	CT=111	LT=13.6	ET=142
C35707A-B.DEP	P	CT=33	LT=13.0	ET=71
C35707B-B.DEP	P	CT=24	LT=12.4	ET=55
C35708A-B.DEP	P	CT=22	LT=12.5	ET=39
C35708B-B.DEP	P	CT=22	LT=12.5	ET=38
B35709A.ADA	P	CT=19	EC=3	
C35711A-B.ADA	P	CT=56	LT=15.2	ET=53
C35802A-B.DEP	P	CT=50	LT=13.3	ET=65
C35802B-B.DEP	P	CT=44	LT=13.8	ET=67
C35904A-B.ADA	P	CT=55	LT=14.9	ET=56
B35A03A-B.ADA	P	CT=10	EC=2	
B36101A-AB.ADA	P	CT=243	EC=68	
B36102A.ADA	P	CT=69	EC=17	
B36103A.ADA	P	CT=33	EC=7	
B36105A-B.ADA	P	CT=20	EC=6	
B36171A-B.ADA	P	CT=160	EC=33	
B36171B-B.ADA	P	CT=20	EC=4	
B36171C-AB.ADA	P	CT=11	EC=1	
B36171D-AB.ADA	P	CT=8	EC=1	
B36171E-AB.ADA	P	CT=8	EC=1	
B36171F-AB.ADA	P	CT=14	EC=1	
B36171G-AB.ADA	P	CT=20	EC=1	
B36171H-AB.ADA	P	CT=14	EC=1	
B36171I-AB.ADA	P	CT=10	EC=1	
C36172A-B.ADA	P	CT=147	LT=21.3	ET=56
C36174A-B.ADA	P	CT=167	LT=19.3	ET=64
B36201A-B.ADA	P	CT=100	EC=32	
E36202A-B.ADA	P	CT=41	LT=14.1	ET=53
E36202B-B.ADA	P	CT=44	LT=14.5	ET=62
C36204A-B.ADA	P	CT=202	LT=19.4	ET=118
C36205A.ADA	P	CT=295	LT=24.2	ET=126
C36205B.ADA	P	CT=224	LT=21.5	ET=145
C36205C.ADA	P	CT=207	LT=20.7	ET=130
C36205D.ADA	P	CT=264	LT=22.7	ET=222
C36205E.ADA	P	CT=210	LT=21.0	ET=121
C36205F.ADA	P	CT=216	LT=20.2	ET=119
C36205G.ADA	P	CT=230	LT=20.8	ET=134
C36205H.ADA	P	CT=213	LT=20.3	ET=131
C36205I.ADA	P	CT=219	LT=21.3	ET=134
C36205J.ADA	P	CT=249	LT=22.4	ET=1112
C36205K.ADA	P	CT=228	LT=21.8	ET=280

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C36301A-B.ADA	P	CT=32	LT=12.9	ET=42
C36301B-AB.ADA	P	CT=31	LT=12.0	ET=43
C36302A.ADA	P	CT=28	LT=12.4	ET=44
C36303A.ADA	P	CT=40	LT=13.1	ET=57
C36304A-B.ADA	P	CT=124	LT=16.2	ET=79
C36305A-AB.ADA	P	CT=139	LT=18.3	ET=94
B37003A-AB.ADA	P	CT=74	EC=14	
B37004A-B.ADA	P	CT=90	EC=27	
B37004C-B.ADA	P	CT=46	EC=4	
B37004D-B.ADA	P	CT=10	EC=1	
B37004E-B.ADA	P	CT=26	EC=1	
B37004F-B.ADA	P	CT=24	EC=1	
B37004G-B.ADA	P	CT=17	EC=1	
B37004H-B.ADA	P	CT=51	EC=5	
C37005A.ADA	P	CT=73	LT=14.5	ET=78
C37007A-AB.ADA	P	CT=185	LT=18.6	ET=119
C37008A-B.ADA	P	CT=205	LT=23.6	ET=76
C37008B-B.ADA	P	CT=171	LT=20.7	ET=69
C37011A-B.ADA	W	CT=42	LT=13.8	ET=43
C37012A-AB.ADA	P	CT=45	LT=13.2	ET=60
C37013A-AB.ADA	P	CT=44	LT=12.0	ET=50
B37101A.ADA	P	CT=47	EC=9	
C37103A-AB.ADA	P	CT=176	LT=14.6	ET=53
C37105A.ADA	P	CT=52	LT=12.0	ET=51
B37201A.ADA	P	CT=63	EC=13	
B37202A.ADA	P	CT=58	EC=19	
B37202B.ADA	P	CT=8	EC=1	
B37203A.ADA	P	CT=18	EC=6	
B37204A-AB.ADA	P	CT=69	EC=11	
B37205A-AB.ADA	P	CT=15	EC=3	
C37208A-B.ADA	P	CT=168	LT=19.7	ET=145
C37208B-AB.ADA	P	CT=82	LT=17.0	ET=94
C37209A.ADA	P	CT=145	LT=18.5	ET=248
B37301A.ADA	P	CT=88	EC=8	
B37301B.ADA	P	CT=52	EC=6	
B37302A-AB.ADA	P	CT=47	EC=11	
B37303A.ADA	P	CT=34	EC=5	
C37304A-AB.ADA	P	CT=58	LT=12.8	ET=44
C37305A.ADA	P	CT=50	LT=12.7	ET=52
C37306A.ADA	P	CT=50	LT=13.1	ET=44
C37307A-AB.ADA	P	CT=58	LT=13.6	ET=77
B37307B-AB.ADA	P	CT=73	EC=3	
C37309A-AB.ADA	P	CT=41	LT=12.8	ET=50
B37309B-AB.ADA	P	CT=25	EC=2	
C37310A-AB.ADA	P	CT=179	LT=15.1	ET=74
B37310B-B.ADA	P	CT=120	EC=5	
B37311A-AB.ADA	P	CT=15	EC=2	
B38001A.ADA	P	CT=22	EC=4	
B38003A-AB.ADA	P	CT=46	EC=13	
C38004A.ADA	P	CT=44	LT=13.6	ET=68
C38005A-B.ADA	P	CT=150	LT=19.4	ET=76

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C38006A-B.ADA	P	CT=21	LT=12.1	ET=47
C38007A-B.ADA	P	CT=34	LT=13.4	ET=65
B38008A-B.ADA	P	CT=40	EC=8	
B38008B-AB.ADA	P	CT=43	EC=12	
B38101A-B.ADA	P	CT=43	EC=12	
B38101B-AB.ADA	P	CT=11	EC=1	
C38102A-AB.ADA	P	CT=128	LT=16.9	ET=84
C38102B-B.ADA	P	CT=27	LT=12.3	ET=40
C38102C-B.ADA	P	CT=29	LT=12.5	ET=39
B38103A-B.ADA	P	CT=218	EC=25	
B38103B-B.ADA	P	CT=216	EC=25	
B38103C0-B.ADA	P	CT=28	EC=0	
B38103C1-B.ADA	P	CT=127	EC=0	
B38103C2-B.ADA	P	CT=141	EC=25	
B38103C3M-B.ADA	P	CT=18	EC=0	
C38104A-B.ADA	P	CT=65	LT=14.2	ET=80
B38105A-AB.ADA	P	CT=45	EC=11	
B38105B-AB.ADA	P	CT=36	EC=6	
B38106A-B.ADA	P	CT=117	EC=7	
B38106B-B.ADA	P	CT=85	EC=7	
A38106D-B.ADA	P	CT=50	LT=14.2	ET=122
A38106E-B.ADA	P	CT=50	LT=13.6	ET=92
B41101A-B.ADA	P	CT=41	EC=5	
B41101C-AB.ADA	P	CT=36	EC=6	
C41101D-B.ADA	P	CT=72	LT=15.7	ET=77
B41102A-AB.ADA	P	CT=29	EC=1	
B41102B-B.ADA	P	CT=29	EC=1	
B41102C-B.ADA	P	CT=17	EC=1	
C41103A-B.ADA	P	CT=381	LT=27.8	ET=117
C41103B-B.ADA	P	CT=430	LT=28.3	ET=151
C41105A-B.ADA	P	CT=49	LT=13.7	ET=56
C41106A-B.ADA	P	CT=69	LT=14.7	ET=79
C41107A-AB.ADA	P	CT=243	LT=20.9	ET=102
B41201A-B.ADA	P	CT=101	EC=21	
B41201C.ADA	P	CT=41	EC=5	
C41201D-B.ADA	P	CT=100	LT=15.9	ET=66
B41202A-B.ADA	P	CT=92	EC=3	
B41202B-AB.ADA	P	CT=45	EC=1	
B41202C-B.ADA	P	CT=46	EC=1	
B41202D-B.ADA	P	CT=15	EC=1	
C41203A-B.ADA	P	CT=453	LT=30.5	ET=120
C41203B-B.ADA	P	CT=567	LT=31.2	ET=174
C41204A.ADA	P	CT=60	LT=14.7	ET=65
C41205A-B.ADA	P	CT=68	LT=14.7	ET=72
C41206A.ADA	P	CT=94	LT=15.4	ET=81
C41301A-B.ADA	P	CT=400	LT=28.0	ET=144
B41302A-AB.ADA	P	CT=19	EC=1	
B41302B-AB.ADA	P	CT=21	EC=1	
C41303A-B.ADA	P	CT=50	LT=14.1	ET=86
C41303B-B.ADA	P	CT=47	LT=13.6	ET=78
C41303C-B.ADA	P	CT=40	LT=13.4	ET=78

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C41303E-B.ADA	P	CT=48	LT=13.8	ET=86
C41303F-B.ADA	P	CT=51	LT=13.8	ET=87
C41303G-B.ADA	P	CT=44	LT=13.6	ET=85
C41303I-B.ADA	P	CT=54	LT=14.1	ET=91
C41303J-B.ADA	P	CT=58	LT=14.6	ET=90
C41303K-B.ADA	P	CT=47	LT=13.4	ET=84
C41303M-B.ADA	P	CT=83	LT=15.6	ET=85
C41303N-B.ADA	P	CT=93	LT=15.5	ET=83
C41303O-B.ADA	P	CT=70	LT=15.0	ET=84
C41303Q-B.ADA	P	CT=77	LT=14.8	ET=91
C41303R-B.ADA	P	CT=82	LT=14.8	ET=90
C41303S-B.ADA	P	CT=64	LT=13.4	ET=70
C41303U-B.ADA	P	CT=72	LT=14.4	ET=77
C41303V-B.ADA	P	CT=68	LT=14.3	ET=75
C41303W-B.ADA	P	CT=63	LT=14.2	ET=75
C41304A-B.ADA	P	CT=94	LT=16.1	ET=77
C41306A-B.ADA	P	CT=26	LT=12.9	ET=59
C41306B-B.ADA	P	CT=48	LT=13.6	ET=74
C41306C-B.ADA	P	CT=46	LT=13.5	ET=73
B42004A-B.ADA	P	CT=12	EC=1	
C42005A-B.ADA	P	CT=25	LT=12.5	ET=48
C42006A-B.ADA	P	CT=47	LT=13.9	ET=52
B43101A-B.ADA	P	CT=245	EC=33	
C43103A-B.ADA	P	CT=108	LT=16.3	ET=121
C43107A-B.ADA	P	CT=105	LT=15.9	ET=105
B43201A-B.ADA	P	CT=260	EC=34	
B43201B-B.ADA	W	CT=144	EC=16	
B43201C-B.ADA	P	CT=871	EC=88	
B43201D-B.ADA	P	CT=333	EC=44	
B43202A-B.ADA	P	CT=90	EC=15	
B43202B-B.ADA	P	CT=101	EC=12	
B43202C-B.ADA	P	CT=94	EC=15	
B43203A-B.ADA	P	CT=127	EC=13	
B43203B-B.ADA	W	CT=94	EC=14	
C43205A-B.ADA	P	CT=88	LT=15.3	ET=86
C43205B-B.ADA	P	CT=48	LT=13.3	ET=43
C43205C-B.ADA	P	CT=64	LT=14.2	ET=51
C43205D-B.ADA	P	CT=36	LT=13.2	ET=42
C43205E-B.ADA	P	CT=115	LT=15.7	ET=54
C43205F-B.ADA	P	CT=77	LT=15.0	ET=96
C43205G-B.ADA	P	CT=84	LT=15.1	ET=60
C43205H-B.ADA	P	CT=46	LT=13.2	ET=40
C43205I-B.ADA	P	CT=63	LT=13.8	ET=49
C43205J-B.ADA	P	CT=110	LT=16.6	ET=50
C43205K-B.ADA	P	CT=81	LT=15.3	ET=69
C43206A-B.ADA	P	CT=166	LT=18.9	ET=69
C43207A-B.ADA	P	CT=158	LT=18.7	ET=87
C43207B-B.ADA	P	CT=89	LT=14.8	ET=71
C43207C-B.ADA	P	CT=156	LT=18.4	ET=83
C43207D-B.ADA	P	CT=159	LT=18.4	ET=113
C43208A-B.ADA	P	CT=261	LT=23.0	ET=148

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C43208B-B.ADA	P	CT=410	LT=31.8	ET=493
C43210A-B.ADA	P	CT=143	LT=17.0	ET=270
C43211A-B.ADA	P	CT=115	LT=17.9	ET=83
E43211B-B.ADA	P	CT=75	LT=14.0	ET=140
C43212A-B.ADA	P	CT=139	LT=17.2	ET=85
E43212B-B.ADA	P	CT=69	LT=14.1	ET=96
C43213A-B.ADA	P	CT=77	LT=14.4	ET=67
C43214A-B.ADA	P	CT=42	LT=13.6	ET=50
C43214B-B.ADA	P	CT=64	LT=14.0	ET=46
C43214C-B.ADA	P	CT=34	LT=12.7	ET=39
C43214D-B.ADA	P	CT=51	LT=13.8	ET=49
C43214E-B.ADA	P	CT=86	LT=16.2	ET=48
C43214F-B.ADA	P	CT=126	LT=18.2	ET=61
C43215A-B.ADA	P	CT=72	LT=15.5	ET=105
C43215B-B.ADA	P	CT=82	LT=15.9	ET=81
B44001A-B.ADA	P	CT=370	EC=27	
B44002A-B.ADA	P	CT=56	EC=13	
B44002B-B.ADA	P	CT=30	EC=5	
B44002C.ADA	P	CT=7	EC=1	
C45101A.ADA	P	CT=189	LT=18.1	ET=171
C45101B.ADA	P	CT=86	LT=14.8	ET=96
C45101C.ADA	P	CT=49	LT=13.4	ET=50
C45101E.ADA	P	CT=54	LT=13.4	ET=51
C45101G-AB.ADA	P	CT=238	LT=21.5	ET=253
C45101H-AB.ADA	P	CT=128	LT=16.2	ET=132
C45101I.ADA	P	CT=60	LT=14.0	ET=58
B45102A-AB.ADA	P	CT=51	EC=9	
C45103A-AB.ADA	P	CT=129	LT=19.5	ET=128
C45103B-AB.ADA	P	CT=75	LT=15.4	ET=128
C45103C-AB.ADA	P	CT=102	LT=15.4	ET=87
C45104A.ADA	P	CT=28	LT=13.3	ET=53
C45105A-AB.ADA	P	CT=44	LT=13.7	ET=57
C45105B-B.ADA	P	CT=45	LT=13.4	ET=56
C45106A.ADA	P	CT=57	LT=13.9	ET=48
C45201A.ADA	P	CT=210	LT=19.2	ET=677
C45201B.ADA	P	CT=210	LT=19.0	ET=596
C45202A-AB.ADA	P	CT=33	LT=12.8	ET=71
B45203A.ADA	P	CT=23	EC=6	
B45203B-AB.ADA	P	CT=30	EC=6	
B45205A-AB.ADA	P	CT=192	EC=12	
B45206A-AB.ADA	P	CT=99	EC=22	
B45206B-B.ADA	P	CT=14	EC=2	
B45207A-AB.ADA	P	CT=17	EC=2	
B45207B-B.ADA	P	CT=51	EC=6	
B45207C-B.ADA	P	CT=64	EC=6	
B45207D-B.ADA	P	CT=84	EC=6	
B45207G-B.ADA	P	CT=21	EC=3	
B45207H-B.ADA	P	CT=37	EC=6	
B45207I-B.ADA	P	CT=42	EC=6	
B45207J-B.ADA	P	CT=59	EC=6	
B45207M-AB.ADA	P	CT=15	EC=2	

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B45207N-AB.ADA	P	CT=30	EC=4	
B45207O-AB.ADA	P	CT=33	EC=4	
B45207P-B.ADA	P	CT=45	EC=4	
B45207S-AB.ADA	P	CT=17	EC=2	
B45207T-AB.ADA	P	CT=45	EC=4	
B45207U-AB.ADA	P	CT=40	EC=4	
B45207V-B.ADA	P	CT=41	EC=4	
B45208A-AB.ADA	P	CT=20	EC=2	
B45208B-B.ADA	P	CT=33	EC=3	
B45208C-B.ADA	P	CT=29	EC=4	
B45208G-AB.ADA	P	CT=17	EC=2	
B45208H-B.ADA	P	CT=22	EC=3	
B45208I-B.ADA	P	CT=32	EC=4	
B45208M-AB.ADA	P	CT=18	EC=2	
B45208N-AB.ADA	P	CT=19	EC=2	
B45208S-AB.ADA	P	CT=24	EC=2	
B45208T-AB.ADA	P	CT=37	EC=4	
C45210A.ADA	P	CT=154	LT=17.2	ET=93
C45220A.ADA	P	CT=128	LT=16.7	ET=67
C45220B.ADA	P	CT=231	LT=22.1	ET=83
C45220C.ADA	P	CT=174	LT=17.4	ET=74
C45220D.ADA	P	CT=313	LT=22.8	ET=90
C45220E-B.ADA	P	CT=31	LT=12.5	ET=53
C45241A-B.DEP	P	CT=96	LT=16.0	ET=178
C45241B-B.DEP	P	CT=99	LT=17.0	ET=181
B45261A-AB.ADA	P	CT=39	EC=6	
B45261B-AB.ADA	P	CT=47	EC=6	
B45261C-AB.ADA	P	CT=19	EC=2	
B45261D-AB.ADA	P	CT=25	EC=2	
C45274A-AB.ADA	P	CT=94	LT=16.9	ET=89
C45274B-AB.ADA	P	CT=107	LT=16.9	ET=79
C45274C-AB.ADA	P	CT=84	LT=15.4	ET=69
C45303A-B.ADA	P	CT=75	LT=15.6	ET=43
C45321A-B.DEP	P	CT=237	LT=24.1	ET=351
C45321B-B.DEP	P	CT=239	LT=24.4	ET=352
C45345A-AB.ADA	P	CT=55	LT=14.3	ET=68
C45345B-AB.ADA	P	CT=55	LT=14.2	ET=64
C45401A.ADA	P	CT=62	LT=14.4	ET=53
C45401B-AB.ADA	P	CT=110	LT=15.9	ET=77
B45402A.ADA	P	CT=53	EC=12	
C45413A-B.ADA	P	CT=46	LT=13.7	ET=39
C45421A-B.DEP	P	CT=39	LT=13.5	ET=71
C45421B-B.DEP	P	CT=39	LT=13.3	ET=69
C45424A-B.DEP	P	CT=64	LT=13.0	ET=71
C45424B-B.DEP	P	CT=60	LT=14.5	ET=76
C45505A-B.ADA	P	CT=40	LT=13.4	ET=41
C45521A-B.DEP	P	CT=300	LT=24.9	ET=278
C45521B-B.DEP	P	CT=317	LT=24.0	ET=283
B45522A.ADA	P	CT=14	EC=4	
C45526A-B.ADA	P	CT=32	LT=12.0	ET=41
B45533A-AB.ADA	P	CT=12	EC=2	

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C45621A.DEP	P	CT=126	LT=15.9	ET=94
C45621B.DEP	P	CT=124	LT=15.7	ET=94
B48001A-B.ADA	P	CT=83	EC=7	
B48001B-B.ADA	P	CT=63	EC=3	
B48001C-AB.ADA	P	CT=23	EC=5	
B48001D-B.ADA	P	CT=66	EC=3	
B48002A-B.ADA	P	CT=67	EC=6	
B48002B-AB.ADA	P	CT=33	EC=2	
B48002C-B.ADA	P	CT=74	EC=9	
B48002D-B.ADA	P	CT=41	EC=4	
B48002E-AB.ADA	P	CT=92	EC=10	
B48002F-AB.ADA	P	CT=59	EC=6	
B48002G-AB.ADA	P	CT=73	EC=6	
B48002I-B.ADA	P	CT=49	EC=4	
B48002J-B.ADA	P	CT=123	EC=12	
C48003A-B.ADA	P	CT=50	LT=14.3	ET=75
C48003B-B.ADA	P	CT=44	LT=13.7	ET=87
C48003C-B.ADA	P	CT=39	LT=13.3	ET=86
C48003D-B.ADA	P	CT=52	LT=14.3	ET=86
C48003E-B.ADA	P	CT=59	LT=14.7	ET=89
C48003F.ADA	P	CT=30	LT=12.5	ET=73
C48003G-B.ADA	P	CT=49	LT=13.9	ET=81
C48004A-B.ADA	P	CT=211	LT=19.3	ET=96
C48005A-B.ADA	P	CT=46	LT=13.5	ET=72
C48005B-B.ADA	P	CT=196	LT=20.1	ET=113
C48005C-AB.ADA	P	CT=88	LT=15.2	ET=79
C48005D-AB.ADA	P	CT=47	LT=13.8	ET=77
C4A001A.ADA	P	CT=124	LT=14.2	ET=40
D4A002A-AB.ADA	P	CT=35	LT=12.4	ET=61
D4A002B.ADA	P	CT=34	LT=11.8	ET=58
C4A003A.ADA	P	CT=38	LT=12.7	ET=55
D4A004A-AB.ADA	P	CT=35	LT=12.5	ET=56
D4A004B.ADA	P	CT=57	LT=13.4	ET=54
B4A006A-B.ADA	P	CT=9	EC=1	
C4A010A-B.ADA	P	CT=17	LT=11.7	ET=38
C4A011A.ADA	P	CT=156	LT=14.4	ET=43
C4A013A.ADA	P	CT=30	LT=12.1	ET=52
B4A016A.ADA	P	CT=9	EC=2	
B51001A-AB.ADA	P	CT=89	EC=6	
C51002A-AB.ADA	P	CT=46	LT=13.2	ET=52
B51003A-AB.ADA	P	CT=76	EC=6	
C52001A-B.ADA	P	CT=213	LT=20.0	ET=90
C52001B-AB.ADA	P	CT=37	LT=12.9	ET=47
C52001C-AB.ADA	P	CT=36	LT=12.9	ET=39
B52002A-B.ADA	P	CT=29	EC=6	
B52002B-AB.ADA	P	CT=21	EC=9	
B52002C-AB.ADA	P	CT=31	EC=8	
B52002D-AB.ADA	P	CT=9	EC=1	
B52002E-AB.ADA	P	CT=22	EC=2	
B52002F-B.ADA	P	CT=9	EC=1	
B52002G-AB.ADA	P	CT=8	EC=1	

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B52003A-AB.ADA	P	CT=41	EC=3	
B52004A-B.ADA	P	CT=81	EC=23	
B52004B-AB.ADA	P	CT=42	EC=11	
B52004C-AB.ADA	P	CT=37	EC=9	
B52004D-AB.DEP	NA	CT=24	EC=3	
B52004E-AB.DEP	NA	CT=24	EC=3	
C52005A-AB.ADA	P	CT=92	LT=17.3	ET=84
C52005B-AB.ADA	P	CT=51	LT=14.2	ET=53
C52005C-AB.ADA	P	CT=33	LT=13.3	ET=50
C52005D-AB.ADA	P	CT=104	LT=17.3	ET=83
C52005E-AB.ADA	P	CT=72	LT=15.4	ET=56
C52005F-AB.ADA	P	CT=42	LT=13.9	ET=51
B52006A-AB.ADA	P	CT=20	EC=3	
C52007A-B.ADA	P	CT=170	LT=22.2	ET=63
C52008A-AB.ADA	P	CT=44	LT=14.2	ET=74
C52008B-B.ADA	P	CT=105	LT=15.8	ET=137
C52009A-B.ADA	P	CT=44	LT=13.8	ET=79
C52009B-B.ADA	P	CT=44	LT=13.6	ET=86
C52010A-AB.ADA	P	CT=174	LT=18.5	ET=62
C52011A-B.ADA	P	CT=108	LT=17.1	ET=87
C52011B-AB.ADA	P	CT=103	LT=16.3	ET=69
C52102A-AB.ADA	W	CT=361	LT=24.7	ET=127
C52102B-AB.ADA	W	CT=412	LT=25.0	ET=151
C52103A-AB.ADA	P	CT=117	LT=16.5	ET=167
C52103B-AB.ADA	P	CT=42	LT=13.8	ET=53
C52103C-AB.ADA	P	CT=67	LT=15.2	ET=63
C52103F-AB.ADA	P	CT=84	LT=15.4	ET=63
C52103G-AB.ADA	P	CT=41	LT=14.2	ET=52
C52103H-AB.ADA	P	CT=65	LT=15.1	ET=59
C52103K-AB.ADA	P	CT=146	LT=17.2	ET=200
C52103L-AB.ADA	P	CT=55	LT=14.2	ET=63
C52103M-AB.ADA	P	CT=98	LT=16.3	ET=86
C52103P-AB.ADA	P	CT=105	LT=15.4	ET=79
C52103Q-AB.ADA	P	CT=48	LT=13.9	ET=59
C52103R-AB.ADA	P	CT=98	LT=16.1	ET=83
C52103X-B.ADA	P	CT=128	LT=18.6	ET=95
E52103Y-B.ADA	P	CT=45	LT=14.3	ET=106
C52104A-AB.ADA	P	CT=121	LT=17.3	ET=193
C52104B-AB.ADA	P	CT=51	LT=15.1	ET=55
C52104C-AB.ADA	P	CT=71	LT=16.5	ET=60
C52104F-AB.ADA	P	CT=92	LT=16.6	ET=66
C52104G-AB.ADA	W	CT=47	LT=14.5	ET=42
C52104H-AB.ADA	P	CT=74	LT=16.0	ET=58
C52104K-AB.ADA	P	CT=164	LT=17.0	ET=250
C52104L-AB.ADA	P	CT=57	LT=14.6	ET=61
C52104M-AB.ADA	P	CT=105	LT=17.1	ET=82
C52104P-AB.ADA	P	CT=113	LT=16.5	ET=82
C52104Q-AB.ADA	W	CT=54	LT=14.6	ET=42
C52104R-AB.ADA	P	CT=108	LT=17.4	ET=86
C52104X-B.ADA	P	CT=119	LT=18.1	ET=130
C52104Y-B.ADA	P	CT=70	LT=16.0	ET=108

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B53001A-AB.ADA	P	CT=572	EC=1	
B53001B-AB.ADA	P	CT=27	EC=1	
B53002A-AB.ADA	P	CT=26	EC=1	
B53002B-AB.ADA	P	CT=30	EC=1	
B53003A-AB.ADA	P	CT=50	EC=4	
B53004A-AB.ADA	P	CT=46	EC=11	
C53004B-B.ADA	P	CT=39	LT=13.5	ET=41
C53005A-AB.ADA	P	CT=115	LT=17.8	ET=63
C53005B-AB.ADA	P	CT=123	LT=17.0	ET=71
C53006A-AB.ADA	P	CT=142	LT=17.0	ET=76
C53006B-AB.ADA	P	CT=144	LT=18.9	ET=87
C53007A-AB.ADA	P	CT=147	LT=18.2	ET=67
C53008A-AB.ADA	P	CT=157	LT=19.3	ET=64
B53009A-AB.ADA	P	CT=31	EC=3	
B54A01A-AB.ADA	P	CT=13	EC=1	
B54A01B-AB.ADA	P	CT=15	EC=1	
B54A01C-AB.ADA	P	CT=28	EC=1	
B54A01D-AB.ADA	P	CT=18	EC=1	
B54A01E-AB.ADA	P	CT=16	EC=1	
B54A01F-AB.ADA	P	CT=8	EC=1	
B54A01G-AB.ADA	P	CT=9	EC=1	
B54A01H-AB.ADA	P	CT=10	EC=1	
B54A01I-AB.ADA	P	CT=7	EC=1	
B54A01J-AB.ADA	P	CT=8	EC=1	
B54A01K-AB.ADA	P	CT=9	EC=1	
B54A01L-AB.ADA	P	CT=27	EC=6	
C54A03A.ADA	P	CT=163	LT=13.2	ET=44
C54A04A-AB.ADA	P	CT=32	LT=12.6	ET=53
B54A05A.ADA	P	CT=24	EC=3	
B54A05B.ADA	P	CT=9	EC=1	
C54A06A-AB.ADA	P	CT=53	LT=12.5	ET=42
C54A07A-AB.ADA	P	CT=70	LT=13.3	ET=64
B54A08A-B.ADA	P	CT=17	EC=2	
B54A20A.ADA	P	CT=113	EC=21	
B54A21A-B.ADA	P	CT=62	EC=10	
C54A22A-AB.ADA	P	CT=49	LT=12.2	ET=38
C54A23A-B.ADA	P	CT=21	LT=11.0	ET=38
C54A24A-AB.ADA	P	CT=46	LT=12.4	ET=39
C54A24B.ADA	P	CT=100	LT=12.8	ET=37
B54A25A-B.ADA	P	CT=29	EC=5	
C54A26A.ADA	P	CT=35	LT=11.9	ET=39
C54A27A-AB.ADA	P	CT=26	LT=11.8	ET=57
B54A27B-AB.ADA	P	CT=22	EC=1	
B54A27D-AB.ADA	P	CT=22	EC=1	
C54A41A.ADA	P	CT=65	LT=14.2	ET=73
C54A42A.ADA	P	CT=224	LT=15.0	ET=78
C54A42B.ADA	P	CT=236	LT=14.8	ET=74
C54A42C.ADA	P	CT=131	LT=12.8	ET=50
C54A42D.ADA	P	CT=97	LT=12.5	ET=60
C54A42E.ADA	P	CT=125	LT=13.3	ET=49
C54A42F.ADA	P	CT=122	LT=13.6	ET=72

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C54A42G.ADA	P	CT=129	LT=13.5	ET=73
A54B01A-B.ADA	P	CT=65	LT=12.9	ET=74
B54B01B-B.TST	P	CT=53	EC=7	
B54B01C-B.ADA	P	CT=21	EC=2	
A54B02A-B.ADA	P	CT=172	LT=14.5	ET=87
B54B02B-B.ADA	P	CT=167	EC=17	
B54B02C-B.ADA	P	CT=37	EC=3	
B54B02D-B.ADA	P	CT=60	EC=5	
B54B04A-AB.ADA	P	CT=52	EC=4	
B54B04B-AB.ADA	P	CT=69	EC=5	
B54B05A-AB.ADA	P	CT=52	EC=6	
B55A01A-AB.ADA	P	CT=75	EC=14	
B55A01B-AB.ADA	P	CT=18	EC=1	
B55A01C-AB.ADA	P	CT=21	EC=1	
B55A01D-AB.ADA	P	CT=13	EC=1	
B55A01E-AB.ADA	P	CT=19	EC=1	
B55A01F-AB.ADA	P	CT=12	EC=1	
B55A01G-AB.ADA	P	CT=16	EC=1	
B55A01H-AB.ADA	P	CT=8	EC=1	
B55A01I-AB.ADA	P	CT=7	EC=1	
B55A01J-AB.ADA	P	CT=9	EC=1	
B55A01K-AB.ADA	P	CT=9	EC=1	
B55A01L-AB.ADA	P	CT=10	EC=1	
B55A01M-AB.ADA	P	CT=15	EC=1	
B55A01N-AB.ADA	P	CT=16	EC=1	
B55A01O-AB.ADA	P	CT=24	EC=1	
B55A01P-AB.ADA	P	CT=8	EC=1	
B55A01Q-AB.ADA	P	CT=8	EC=1	
B55A01R-AB.ADA	P	CT=15	EC=1	
B55A01S-AB.ADA	P	CT=13	EC=1	
B55A01T-AB.ADA	P	CT=12	EC=1	
B55A01U-AB.ADA	P	CT=13	EC=1	
B55A01V-AB.ADA	P	CT=13	EC=1	
D55A03A-AB.ADA	P	CT=52	LT=13.5	ET=44
D55A03B-AB.ADA	P	CT=44	LT=12.0	ET=46
D55A03C-AB.ADA	P	CT=62	LT=13.2	ET=51
D55A03D-AB.ADA	P	CT=70	LT=13.7	ET=53
D55A03E-AB.ADA	P	CT=133	LT=14.8	ET=65
D55A03F-AB.ADA	P	CT=141	LT=14.5	ET=66
D55A03G-AB.ADA	P	CT=328	LT=16.2	ET=93
D55A03H-AB.ADA	P	CT=341	LT=16.0	ET=96
B55B01A-AB.ADA	P	CT=15	EC=3	
B55B01B-AB.ADA	P	CT=26	EC=3	
C55B03A-AB.ADA	P	CT=32	LT=12.8	ET=72
C55B04A-AB.ADA	P	CT=53	LT=13.7	ET=47
C55B05A-AB.ADA	P	CT=181	LT=18.9	ET=482
C55B06A-AB.ADA	P	CT=547	LT=25.2	ET=530
C55B06B-AB.ADA	P	CT=160	LT=17.3	ET=87
C55B07A-AB.DEP	NA	CT=68		
C55B07B-AB.DEP	NA	CT=70		
C55B08A-B.ADA	P	CT=58	LT=14.6	ET=50

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C55B09A-AB.ADA	P	CT=58	LT=13.7	ET=59
B55B09B-AB.ADA	P	CT=49	EC=12	
B55B09C-AB.DEP	NA	CT=46	EC=12	
B55B09D-AB.DEP	NA	CT=49	EC=12	
A55B12A-AB.ADA	P	CT=90	LT=13.5	ET=73
B55B12B-B.ADA	P	CT=79	EC=7	
B55B12C-AB.ADA	P	CT=102	EC=8	
A55B13A-AB.ADA	P	CT=65	LT=12.0	ET=85
A55B14A-AB.ADA	P	CT=57	LT=12.5	ET=83
B55B14B-B.ADA	P	CT=133	EC=11	
C55B15A-B.ADA	P	CT=133	LT=18.0	ET=76
C55B16A-AB.DEP	NA	CT=64		
B55B18A-B.ADA	P	CT=19	EC=4	
C55C01A-B.ADA	P	CT=38	LT=12.8	ET=40
C55C02A-AB.ADA	P	CT=17	LT=12.0	ET=37
C55C02B-AB.ADA	P	CT=34	LT=12.8	ET=53
C55C03A-AB.ADA	P	CT=140	LT=18.3	ET=55
C55C03B-AB.ADA	P	CT=147	LT=19.1	ET=68
C55D01A-AB.ADA	P	CT=67	LT=14.7	ET=74
B56001A-AB.ADA	P	CT=12	EC=4	
D56001B-AB.ADA	P	CT=149	LT=16.7	ET=54
B56001C-AB.ADA	P	CT=8	EC=1	
B56001D-AB.ADA	P	CT=13	LT=0.1	EC=1
B56001E-AB.ADA	P	CT=11	EC=1	
B56001F-AB.ADA	P	CT=13	EC=1	
B56001G-AB.ADA	P	CT=6	EC=1	
B56001H-AB.ADA	P	CT=12	EC=1	
C56002A-AB.ADA	P	CT=139	LT=15.0	ET=90
B57001A-AB.ADA	P	CT=27	EC=5	
B57001B-B.ADA	P	CT=56	EC=6	
B57001C-AB.ADA	P	CT=36	EC=5	
B57001D-AB.ADA	P	CT=44	EC=10	
C57002A-AB.ADA	P	CT=79	LT=14.8	ET=56
C57003A-AB.ADA	P	CT=198	LT=16.7	ET=2494
C57004A-AB.ADA	P	CT=99	LT=15.6	ET=132
C57004B-AB.ADA	P	CT=118	LT=16.2	ET=137
C57004C-AB.ADA	P	CT=48	LT=13.2	ET=64
C57005A-B.ADA	P	CT=47	LT=12.0	ET=64
B58001A-AB.ADA	P	CT=14	EC=2	
B58002A-B.ADA	P	CT=14	EC=2	
B58002B-AB.ADA	P	CT=18	EC=2	
B58002C-AB.ADA	P	CT=10	EC=1	
B58003A-B.ADA	P	CT=14	EC=1	
B58003B-AB.ADA	P	CT=13	EC=1	
C58004A-AB.ADA	P	CT=40	LT=13.2	ET=61
C58004B-AB.ADA	P	CT=34	LT=12.9	ET=50
C58004C-AB.ADA	P	CT=49	LT=13.6	ET=71
C58004D-B.ADA	P	CT=46	LT=13.6	ET=62
C58004F-AB.ADA	P	CT=37	LT=13.1	ET=50
C58004G-AB.ADA	P	CT=52	LT=13.6	ET=62
C58005A-AB.ADA	P	CT=70	LT=14.9	ET=60

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C58005B-AB.ADA	P	CT=39	LT=13.3	ET=53
C58005H-AB.ADA	P	CT=110	LT=17.2	ET=62
C58006A-AB.ADA	P	CT=82	LT=15.8	ET=98
C58006B-AB.ADA	P	CT=88	LT=16.1	ET=101
B59001A-AB.ADA	P	CT=44	EC=27	
C59001B-AB.ADA	P	CT=78	LT=14.9	ET=69
B59001C-AB.ADA	P	CT=48	EC=21	
B59001D-AB.ADA	P	CT=45	EC=16	
B59001E-AB.ADA	P	CT=34	EC=18	
B59001F-AB.ADA	P	CT=75	EC=25	
B59001G-AB.ADA	P	CT=13	EC=2	
B59001H-AB.ADA	P	CT=15	EC=2	
B59001I-AB.ADA	P	CT=40	EC=17	
C59002A-AB.ADA	P	CT=48	LT=13.6	ET=43
C59002B-AB.ADA	P	CT=97	LT=15.4	ET=50
C59002C-B.ADA	P	CT=66	LT=16.0	ET=59
B61001A-AB.ADA	P	CT=24	EC=1	
B61001B-AB.ADA	P	CT=11	EC=1	
B61001C-AB.ADA	P	CT=9	EC=1	
B61001D-AB.ADA	P	CT=11	EC=1	
B61001E-AB.ADA	P	CT=11	EC=1	
B61001F-AB.ADA	P	CT=9	EC=1	
B61001G-AB.ADA	P	CT=7	EC=1	
B61001H-AB.ADA	P	CT=11	EC=1	
B61001I-AB.ADA	P	CT=12	EC=1	
B61001J-AB.ADA	P	CT=8	EC=1	
B61001K-AB.ADA	P	CT=11	EC=1	
B61001L-AB.ADA	P	CT=14	EC=1	
B61001M-AB.ADA	P	CT=12	EC=1	
B61003A-AB.ADA	P	CT=10	EC=1	
C61003B-AB.ADA	P	CT=50	LT=13.4	ET=57
B61005A-B.ADA	P	CT=39	EC=5	
B61005B-B.ADA	P	CT=43	EC=3	
C61008A-B.ADA	P	CT=153	LT=20.5	ET=98
C61009A-B.ADA	P	CT=141	LT=18.6	ET=90
C61010A-AB.ADA	P	CT=317	LT=23.2	ET=181
B61012A-B.ADA	P	CT=40	EC=5	
B62001A.ADA	P	CT=70	EC=18	
B62001B-AB.ADA	P	CT=8	EC=2	
B62001C-AB.ADA	P	CT=8	EC=2	
B62001D-AB.ADA	P	CT=11	EC=2	
C62002A-B.ADA	P	CT=129	LT=17.4	ET=71
C62003A-B.ADA	P	CT=134	LT=18.3	ET=54
C62004A.ADA	P	CT=48	LT=13.1	ET=68
C62006A-B.ADA	P	CT=31	LT=12.9	ET=50
B62006B-B.ADA	P	CT=22	EC=2	
B62006C-B.ADA	P	CT=117	EC=19	
A62006D-B.ADA	P	CT=52	LT=14.4	ET=51
B62006E-B.ADA	P	CT=29	EC=5	
B62006F-B.ADA	P	CT=29	EC=4	
B63001A.ADA	P	CT=17	EC=4	

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C63004A-AB.ADA	P	CT=30	LT=12.5	ET=58
B63005A-AB.ADA	P	CT=52	EC=6	
B63005B-AB.ADA	P	CT=29	EC=4	
B63009A-B.ADA	P	CT=255	EC=29	
B63009B-B.ADA	P	CT=255	EC=29	
B63009C0-B.ADA	P	CT=19	EC=0	
B63009C1-B.ADA	P	CT=118	EC=0	
B63009C2-B.ADA	P	CT=162	EC=29	
B63009C3M-B.ADA	P	CT=18	EC=0	
B63102A-B.ADA	P	CT=43	EC=4	
B64001A-B.ADA	P	CT=55	EC=5	
B64002A.ADA	P	CT=46	EC=9	
C64002B-B.ADA	P	CT=25	LT=12.7	ET=38
B64003A.ADA	P	CT=46	EC=9	
B64004A.ADA	P	CT=76	EC=10	
C64004B.ADA	P	CT=125	LT=16.4	ET=79
B64005A-AB.ADA	P	CT=110	EC=16	
B64006A.ADA	P	CT=17	EC=2	
C64007A.ADA	P	CT=33	LT=12.6	ET=48
B64101A-B.ADA	P	CT=241	EC=54	
C64104A-AB.ADA	P	CT=103	LT=17.3	ET=64
C64104B-AB.ADA	P	=82	LT=16.9	ET=60
C64104C-AB.ADA	P	CT=136	LT=19.8	ET=71
C64104D-AB.ADA	P	CT=45	LT=13.5	ET=56
C64104E-AB.ADA	P	CT=44	LT=14.1	ET=58
C64104F-AB.ADA	P	CT=30	LT=12.0	ET=54
C64104G-AB.ADA	P	CT=47	LT=13.4	ET=57
C64104H.ADA	P	CT=53	LT=13.6	ET=58
C64104I.ADA	P	CT=42	LT=13.9	ET=63
C64104J.ADA	P	CT=29	LT=12.8	ET=54
C64104K-AB.ADA	P	CT=37	LT=13.0	ET=58
C64104L-AB.ADA	P	CT=79	LT=14.0	ET=57
C64104M-AB.ADA	P	CT=52	LT=14.4	ET=76
C64105A.ADA	P	CT=33	LT=13.0	ET=81
C64105B-AB.ADA	P	CT=59	LT=14.2	ET=82
C64105C-AB.ADA	P	CT=63	LT=13.9	ET=74
C64105D-AB.ADA	P	CT=63	LT=15.1	ET=87
C64106A-B.ADA	P	CT=314	LT=27.7	ET=131
C64106B-B.ADA	P	CT=140	LT=19.3	ET=74
C64106C-B.ADA	P	CT=201	LT=20.9	ET=85
C64106D-B.ADA	P	CT=148	LT=17.8	ET=91
C64107A-B.ADA	P	CT=52	LT=12.9	ET=52
C64108A-B.ADA	P	CT=204	LT=21.7	ET=111
C64202A-B.ADA	P	CT=55	LT=13.3	ET=68
B65001A.ADA	P	CT=19	EC=4	
B65002A-AB.ADA	P	CT=11	EC=1	
B65002B-AB.ADA	P	CT=14	EC=1	
C65003A-B.ADA	P	CT=42	LT=13.4	ET=136
C65003B-B.ADA	P	CT=30	LT=12.6	ET=70
B66001A-B.ADA	P	CT=86	EC=12	
B66001C.ADA	P	CT=37	EC=6	

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C66002A-B.ADA	P	CT=51	LT=13.5	ET=42
C66002C.ADA	P	CT=50	LT=13.5	ET=43
C66002D.ADA	P	CT=39	LT=12.8	ET=42
C66002E-AB.ADA	P	CT=38	LT=12.7	ET=41
C66002F.ADA	P	CT=40	LT=13.0	ET=44
C66002G-B.ADA	P	CT=34	LT=13.0	ET=43
B67001A-B.ADA	P	CT=181	EC=41	
B67001B-AB.ADA	P	CT=114	EC=11	
C67002A.ADA	P	CT=356	LT=29.7	ET=153
C67003A-B.ADA	P	CT=184	LT=21.1	ET=92
C67003B.ADA	P	CT=160	LT=19.4	ET=108
C67003C-AB.ADA	P	CT=98	LT=16.2	ET=73
C67003D-B.ADA	P	CT=121	LT=17.9	ET=74
C67003E-AB.ADA	P	CT=55	LT=14.8	ET=62
B67004A-B.ADA	P	CT=36	EC=3	
C67005A-B.ADA	P	CT=69	LT=14.6	ET=64
C67005B-B.ADA	P	CT=87	LT=15.7	ET=70
B71001A-AB.ADA	P	CT=12	EC=4	
B71001B-AB.ADA	P	CT=8	EC=1	
B71001C-AB.ADA	P	CT=7	EC=1	
B71001D-AB.ADA	P	CT=4	EC=1	
B71001E-AB.ADA	P	CT=8	EC=2	
B71001F-AB.ADA	P	CT=6	EC=1	
B71001G-AB.ADA	P	CT=10	EC=4	
B71001H-AB.ADA	P	CT=7	EC=1	
B71001I-AB.ADA	P	CT=6	EC=1	
B71001J-AB.ADA	P	CT=4	EC=1	
B71001K-AB.ADA	P	CT=8	EC=2	
B71001L-AB.ADA	P	CT=6	EC=1	
B71001M-AB.ADA	P	CT=10	EC=4	
B71001N-AB.ADA	P	CT=7	EC=1	
B71001O-AB.ADA	P	CT=6	EC=1	
B71001P-AB.ADA	P	CT=5	EC=1	
B71001Q-AB.ADA	P	CT=8	EC=2	
B71001R-AB.ADA	P	CT=4	EC=1	
B71001T-AB.ADA	P	CT=7	EC=1	
B71001U-AB.ADA	P	CT=6	EC=1	
B71001V-AB.ADA	P	CT=5	EC=1	
B71001W-AB.ADA	P	CT=9	EC=2	
A71002A-AB.ADA	P	CT=20	LT=12.4	ET=61
B71002B-AB.ADA	P	CT=6	EC=1	
A71004A-AB.ADA	P	CT=94	LT=14.7	ET=70
A72001A-AB.ADA	P	CT=16	LT=11.6	ET=38
C72001B-AB.ADA	P	CT=38	LT=12.9	ET=40
B73001A-AB.ADA	P	CT=17	EC=3	
B73001B-AB.ADA	P	CT=16	EC=4	
B73001C-B.ADA	P	CT=6	EC=1	
B73001D-B.ADA	P	CT=27	EC=4	
B73001E-AB.ADA	P	CT=23	EC=4	
B73001F-AB.ADA	P	CT=17	EC=4	
B73001G-B.ADA	P	CT=7	EC=1	

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B73001H-B.ADA	P	CT=52	EC=8	
C73002A-B.ADA	P	CT=54	LT=13.7	ET=58
B73006A-AB.ADA	P	CT=10	EC=2	
B74001A-AB.ADA	P	CT=43	EC=18	
B74001B-AB.ADA	P	CT=38	EC=14	
B74003A-B.ADA	P	CT=22	EC=2	
A74006A-AB.ADA	P	CT=90	LT=14.6	ET=70
B74101A-B.ADA	P	CT=125	EC=17	
B74102B-B.ADA	P	CT=64	EC=18	
B74103A-B.ADA	P	CT=104	EC=40	
B74103B-B.ADA	P	CT=297	EC=40	
B74103C-B.ADA	P	CT=103	EC=40	
B74103D-B.ADA	P	CT=71	EC=40	
B74104A-B.ADA	P	CT=212	EC=25	
B74105A-B.ADA	P	CT=36	EC=9	
A74105B-B.ADA	P	CT=33	LT=13.3	ET=71
B74105C-B.ADA	P	CT=35	EC=4	
A74106A-AB.ADA	P	CT=254	LT=16.3	ET=69
A74106B-AB.ADA	P	CT=103	LT=16.1	ET=69
A74106C-AB.ADA	P	CT=102	LT=16.2	ET=68
B74201A-AB.ADA	P	CT=319	EC=69	
C74203B-B.ADA	P	CT=89	LT=14.0	ET=559
B74205A-B.ADA	P	CT=290	EC=12	
B74205B-B.ADA	P	CT=82	EC=7	
A74205E-B.ADA	P	CT=107	LT=16.0	ET=91
A74205F-B.ADA	P	CT=49	LT=13.8	ET=88
C74206A-B.ADA	P	CT=104	LT=16.5	ET=100
B74207A-B.ADA	P	CT=339	EC=68	
C74209A-AB.ADA	P	CT=166	LT=17.1	ET=90
C74210A-AB.ADA	P	CT=79	LT=14.8	ET=53
C74211A-B.ADA	P	CT=154	LT=18.9	ET=94
C74211B-B.ADA	P	CT=93	LT=16.2	ET=92
B74301A-B.ADA	P	CT=63	EC=12	
B74301B-B.ADA	P	CT=30	EC=4	
C74302A-B.ADA	P	CT=48	LT=13.2	ET=94
B74304A-B.ADA	P	CT=35	EC=6	
B74304C-B.ADA	P	CT=30	EC=4	
C74305A-B.ADA	P	CT=100	LT=15.5	ET=88
C74305B-B.ADA	P	CT=64	LT=14.6	ET=80
B74401A-B.ADA	P	CT=108	EC=18	
C74402A-B.ADA	P	CT=96	LT=15.5	ET=115
B74409A-B.ADA	P	CT=27	EC=3	
C74409B-B.ADA	P	CT=39	LT=13.1	ET=68
B83A01A-AB.ADA	P	CT=17	EC=	
B83A01B-B.ADA	P	CT=23	EC=5	
B83A01C.ADA	P	CT=20	EC=5	
A83A02A.ADA	P	CT=39	LT=13.3	ET=50
A83A02B.ADA	P	CT=34	LT=12.9	ET=50
B83A05A-AB.ADA	P	CT=144	EC=3	
A83A06A-B.ADA	P	CT=36	LT=12.7	ET=48
B83A06B-B.ADA	P	CT=38	EC=14	

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B83A06H-B.ADA	P	CT=21	EC=2	
B83B01A-AB.ADA	P	CT=7	EC=1	
C83B02A.ADA	P	CT=49	LT=12.8	ET=61
C83B02B.ADA	P	CT=58	LT=13.8	ET=83
B83B02C.ADA	P	CT=25	EC=2	
B83C01A-AB.ADA	P	CT=40	EC=15	
C83C01B.ADA	P	CT=71	LT=14.0	ET=63
A83C01C.ADA	P	CT=37	LT=12.3	ET=53
A83C01D.ADA	P	CT=45	LT=13.4	ET=57
A83C01E.ADA	P	CT=73	LT=14.2	ET=64
A83C01F.ADA	P	CT=66	LT=13.0	ET=59
A83C01G.ADA	P	CT=94	LT=15.2	ET=66
A83C01H.ADA	P	CT=34	LT=12.4	ET=54
A83C01I.ADA	P	CT=43	LT=12.6	ET=212
A83C01J.ADA	P	CT=26	LT=12.3	ET=53
B83C02A.ADA	P	CT=41	EC=8	
C83E02A.ADA	P	CT=60	LT=13.8	ET=73
C83E02B.ADA	P	CT=26	LT=12.3	ET=55
B83E02C-B.ADA	P	CT=24	EC=2	
C83E03A.ADA	P	CT=41	LT=12.8	ET=77
C83E04A.ADA	P	CT=68	LT=14.7	ET=77
C83F01A.ADA	P	CT=49	LT=13.5	ET=100
C83F01B.ADA	P	CT=60	LT=13.8	ET=113
C83F01C0.ADA	PC	CT=14		
C83F01C1.ADA	PC	CT=15		
C83F01C2M.ADA	P	CT=24	LT=16.4	ET=123
C83F01DOM.ADA	P	CT=49	LT=18.3	ET=137
C83F01D1.ADA	PC	CT=20		
B83F02A.ADA	P	CT=55	EC=19	
B83F02B.ADA	P	CT=33	EC=13	
C83F03A.ADA	P	CT=44	LT=13.6	ET=81
C83F03B.ADA	P	CT=71	LT=14.8	ET=154
C83F03C0.ADA	PC	CT=9		
C83F03C1.ADA	PC	CT=23		
C83F03C2M.ADA	P	CT=20	LT=16.9	ET=115
C83F03DOM.ADA	P	CT=28	LT=17.4	ET=68
C83F03D1.ADA	PC	CT=39		
B83F04A-AB.ADA	P	CT=108	EC=18	
B84001A-AB.ADA	P	CT=35	EC=10	
C84002A-B.ADA	P	CT=142	LT=18.6	ET=170
B84002B-B.ADA	P	CT=17	EC=1	
B84004A-B.ADA	P	CT=55	EC=4	
B84004A1-B.ADA	P	CT=74	EC=4	
B84006A-B.ADA	P	CT=38	EC=5	
C85007A-B.ADA	P	CT=62	LT=15.1	ET=60
B85007B-B.ADA	P	CT=37	EC=5	
B85007C-B.ADA	P	CT=108	EC=48	
A85007D-B.ADA	P	CT=136	LT=17.8	ET=45
C85007E-B.ADA	P	CT=76	LT=14.1	ET=66
B85012A-B.ADA	P	CT=66	EC=9	
C85013A-B.ADA	P	CT=140	LT=17.1	ET=99

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A85013B-B.ADA	P	CT=31	LT=12.4	ET=67
B85015A-B.ADA	P	CT=23	EC=6	
B86001A0-AB.ADA	P	CT=4	EC=0	
B86001A1M-AB.ADA	P	CT=5	EC=1	
B86001B0M-B.ADA	P	CT=4	EC=0	
B86001BA-B.ADA	P	CT=4	EC=1	
B86001BB-B.ADA	P	CT=4	EC=1	
B86001BC-B.ADA	P	CT=5	EC=1	
B86001BD-B.ADA	P	CT=8	EC=1	
B86001BE-B.ADA	P	CT=6	EC=1	
B86001BF-B.ADA	P	CT=4	EC=1	
B86001BG-B.ADA	P	CT=4	EC=1	
B86001BH-B.ADA	P	CT=6	EC=1	
B86001BI-B.ADA	P	CT=7	EC=1	
B86001BJ-B.ADA	P	CT=4	EC=1	
B86001BK-B.ADA	P	CT=5	EC=1	
B86001BL-B.ADA	P	CT=4	EC=1	
B86001BM-B.ADA	P	CT=5	EC=1	
B86001B0-B.ADA	P	CT=5	EC=1	
B86001BU-B.ADA	P	CT=5	EC=1	
B86001BV-B.ADA	P	CT=4	EC=1	
B86001BW-B.ADA	P	CT=4	EC=1	
B86001BX-B.ADA	P	CT=4	EC=1	
B86001COM-AB.DEP	P	CT=4	EC=0	
B86001CP-AB.DEP	NA	CT=6	EC=1	
B86001CQ-AB.DEP	NA	CT=4	EC=1	
B86001CR-AB.DEP	NA	CT=4	EC=1	
B86001CS-AB.DEP	NA	CT=5	EC=1	
B86001DOM-AB.TST	P	CT=4	EC=0	
B86001DT-AB.TST	NA	CT=4	EC=1	
C86001E-B.ADA	P	CT=66	LT=14.5	ET=44
C86002A0.ADA	PC	CT=5		
C86002A1.ADA	PC	CT=11		
C86002A2M.ADA	P	CT=52	LT=17.7	ET=78
C86002B1.ADA	PC	CT=9		
C86002B2M.ADA	P	CT=52	LT=17.1	ET=76
C86003A-B.ADA	P	CT=49	LT=13.3	ET=53
C87A05A-B.ADA	P	CT=55	LT=13.1	ET=66
C87A05B-B.ADA	P	CT=53	LT=13.4	ET=67
C87B02A-B.ADA	P	CT=110	LT=15.3	ET=75
C87B02B-B.ADA	P	CT=109	LT=15.2	ET=77
C87B03A-B.ADA	P	CT=30	LT=12.1	ET=38
C87B04A-B.ADA	P	CT=36	LT=12.0	ET=53
C87B04B-B.ADA	P	CT=36	LT=12.7	ET=60
C87B04C-B.ADA	P	CT=31	LT=12.0	ET=43
C87B05A-B.ADA	P	CT=41	LT=12.6	ET=51
C87B06A-B.ADA	P	CT=40	LT=13.1	ET=67
C87B07A-B.ADA	P	CT=54	LT=12.0	ET=41
C87B07B-B.ADA	P	CT=82	LT=16.7	ET=43
C87B07C-B.ADA	P	CT=138	LT=15.8	ET=42
C87B07D-B.ADA	P	CT=59	LT=13.0	ET=42

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C87B07E-B.ADA	P	CT=42	LT=12.6	ET=39
C87B08A-B.ADA	P	CT=46	LT=15.4	ET=51
C87B09A-B.ADA	P	CT=21	LT=11.9	ET=53
C87B09B-B.ADA	P	CT=21	LT=12.0	ET=49
C87B09C-B.ADA	P	CT=31	LT=12.4	ET=58
C87B10A-B.ADA	P	CT=47	LT=13.1	ET=45
C87B11A-B.ADA	P	CT=22	LT=11.9	ET=56
C87B11B-B.ADA	P	CT=23	LT=11.0	ET=54
C87B13A-B.ADA	P	CT=36	LT=12.9	ET=55
C87B14A-B.ADA	P	CT=53	LT=14.2	ET=65
C87B14B-B.ADA	P	CT=88	LT=15.2	ET=71
C87B14C-B.ADA	P	CT=79	LT=15.3	ET=79
C87B14D-B.ADA	P	CT=38	LT=13.2	ET=56
C87B15A-B.ADA	P	CT=82	LT=15.7	ET=53
C87B16A-B.ADA	P	CT=115	LT=15.5	ET=75
C87B17A-B.ADA	P	CT=88	LT=14.2	ET=69
C87B18A-B.ADA	P	CT=37	LT=12.6	ET=41
C87B18B-B.ADA	P	CT=72	LT=18.6	ET=53
C87B19A-B.ADA	P	CT=78	LT=14.6	ET=46
C87B23A-B.ADA	P	CT=100	LT=18.5	ET=74
C87B24A-B.ADA	P	CT=71	LT=21.0	ET=135
C87B24B-B.ADA	P	CT=79	LT=13.8	ET=53
C87B26B-B.ADA	W	CT=90	LT=16.7	ET=83
C87B27A-B.ADA	P	CT=136	LT=13.5	ET=43
C87B28A-B.ADA	P	CT=28	LT=12.5	ET=38
C87B29A-B.ADA	P	CT=27	LT=12.4	ET=48
C87B30A-B.ADA	P	CT=74	LT=17.8	ET=67
C87B31A-B.ADA	W	CT=258	LT=23.1	ET=77
C87B32A-B.ADA	P	CT=172	LT=22.3	ET=63
C87B33A-B.ADA	P	CT=175	LT=31.1	ET=78
C87B34A-B.ADA	P	CT=28	LT=12.2	ET=48
C87B34B-B.ADA	P	CT=61	LT=17.9	ET=42
C87B34C-B.ADA	P	CT=54	LT=15.8	ET=40
C87B35A-B.ADA	P	CT=59	LT=15.4	ET=55
C87B35B-B.ADA	P	CT=61	LT=14.3	ET=59
C87B35C-B.ADA	P	CT=53	LT=13.5	ET=47
C87B37A-B.ADA	P	CT=35	LT=12.4	ET=58
C87B38A-B.ADA	P	CT=53	LT=14.0	ET=43
C87B39A-B.ADA	P	CT=64	LT=13.0	ET=48
C87B40A-B.ADA	P	CT=110	LT=14.2	ET=49
C87B41A-B.ADA	P	CT=178	LT=20.2	ET=64
C87B42A-B.ADA	P	CT=59	LT=14.7	ET=45
C87B43A-B.ADA	P	CT=27	LT=11.0	ET=37
C87B44A-B.ADA	P	CT=69	LT=14.1	ET=47
C87B45A-B.ADA	P	CT=119	LT=15.4	ET=68
C87B45C-B.ADA	P	CT=168	LT=17.8	ET=78
C87B47A-B.ADA	P	CT=44	LT=14.5	ET=40
C87B48A-B.ADA	P	CT=49	LT=12.9	ET=56
C87B48B-B.ADA	P	CT=60	LT=15.1	ET=55
B87B48C-B.ADA	P	CT=79	EC=10	
C87B54A-B.ADA	P	CT=41	LT=12.7	ET=43

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C87B57A-B.ADA	P	CT=123	LT=15.3	ET=64
C87B62A-B.DEP	NA	CT=137		
C87B62B-B.DEP	NA	CT=144		
C87B62C-B.DEP	NA	CT=134		
C900ACA-B.ADA	P	CT=34	LT=12.3	ET=45
B91001A-AB.ADA	P	CT=10	EC=1	
B91001B-AB.ADA	P	CT=9	EC=1	
B91001C-AB.ADA	P	CT=6	EC=1	
B91001D-AB.ADA	P	CT=3	EC=1	
B91001E-AB.ADA	P	CT=3	EC=1	
B91001F-AB.ADA	P	CT=12	EC=4	
B91001G-B.ADA	P	CT=7	EC=1	
B91002A-B.ADA	P	CT=16	EC=1	
B91002B-B.ADA	P	CT=20	EC=1	
B91002C-B.ADA	P	CT=15	EC=1	
B91002D-B.ADA	P	CT=18	EC=1	
B91002E-B.ADA	P	CT=22	EC=1	
B91002F-B.ADA	P	CT=17	EC=1	
B91002G-B.ADA	P	CT=12	EC=1	
B91002H-B.ADA	P	CT=16	EC=1	
B91002I-B.ADA	P	CT=16	EC=1	
B91002J-B.ADA	P	CT=17	EC=1	
B91002K-B.ADA	P	CT=12	EC=1	
B91002L-B.ADA	P	CT=14	EC=1	
A91002M-B.ADA	P	CT=20	LT=11.4	ET=56
B91003A-AB.ADA	P	CT=31	EC=6	
B91004A-B.ADA	P	CT=29	EC=5	
B910ABA-B.ADA	P	CT=18	EC=6	
B910ACA-B.ADA	P	CT=14	EC=2	
B910AEA-B.ADA	P	CT=36	EC=11	
B910AEA1-B.ADA	P	CT=42	EC=11	
C910AHA-B.ADA	P	CT=42	LT=13.4	ET=50
C910BA1-B.ADA	P	CT=31	LT=12.6	ET=42
C910BAB-B.ADA	P	CT=60	LT=14.1	ET=43
C910BAC-B.ADA	P	CT=51	LT=13.5	ET=43
C910BAD-B.ADA	P	CT=40	LT=13.4	ET=43
B910BCA-B.ADA	P	CT=13	EC=2	
C910BDA-B.ADA	P	CT=47	LT=13.5	ET=49
C910BDB-B.ADA	P	CT=37	LT=12.7	ET=48
C910BDC-B.ADA	P	CT=38	LT=12.8	ET=50
C92002A.ADA	P	CT=29	LT=12.4	ET=52
C92003A.ADA	P	CT=29	LT=12.1	ET=41
B920ACA-B.ADA	P	CT=30	EC=1	
C920AJA-B.ADA	P	CT=39	LT=12.0	ET=45
C920BAA-B.ADA	P	CT=20	LT=12.0	ET=39
C920BBA-B.ADA	P	CT=21	LT=11.8	ET=38
B920BDA-B.ADA	P	CT=43	EC=11	
C920BIA-B.ADA	P	CT=45	LT=13.2	ET=49
B920BJA-B.ADA	P	CT=17	EC=6	
C93001A-B.ADA	P	CT=103	LT=17.1	ET=94
C93002A-B.ADA	P	CT=106	LT=17.4	ET=112

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C93003A-B.ADA	P	CT=160	LT=19.3	ET=156
C930ABA-B.ADA	P	CT=50	LT=13.5	ET=44
C930AEA-B.ADA	P	CT=27	LT=12.5	ET=39
C930AFA-B.ADA	P	CT=44	LT=13.1	ET=40
C930AJA-B.ADA	P	CT=54	LT=13.3	ET=44
C930BAA-B.ADA	P	CT=36	LT=12.0	ET=39
C930BDA-B.ADA	P	CT=23	LT=12.1	ET=57
C94001A-B.ADA	P	CT=83	LT=15.9	ET=266
C94002A-B.ADA	P	CT=108	LT=16.4	ET=274
C94002B-B.ADA	P	CT=114	LT=17.5	ET=274
C94003A-B.ADA	P	CT=90	LT=16.7	ET=112
C94004A-B.ADA	P	CT=52	LT=14.0	ET=94
C94005A-B.ADA	P	CT=41	LT=13.7	ET=212
C94005B-B.ADA	P	CT=78	LT=15.5	ET=262
C94006A-B.ADA	P	CT=113	LT=16.0	ET=91
C94007A-B.ADA	P	CT=88	LT=15.0	ET=118
C94007B-B.ADA	P	CT=96	LT=16.1	ET=119
C940ABA-B.ADA	P	CT=53	LT=13.9	ET=47
C940ACA-B.ADA	P	CT=57	LT=13.9	ET=48
C940ACB-B.ADA	P	CT=25	LT=12.6	ET=55
C940ADA-B.ADA	P	CT=36	LT=12.6	ET=46
C940AGA-B.ADA	P	CT=35	LT=12.5	ET=40
C940AGB-B.ADA	P	CT=35	LT=12.9	ET=40
C940AHA-B.ADA	P	CT=13	LT=11.5	ET=38
C940AIA-B.ADA	P	CT=61	LT=13.9	ET=57
C940BAA-B.ADA	P	CT=20	LT=11.0	ET=38
C940BBA-B.ADA	P	CT=41	LT=12.8	ET=55
B95001A.ADA	P	CT=208	EC=18	
B95001B-AB.ADA	P	CT=42	EC=12	
B95002A.ADA	P	CT=34	EC=6	
B95004A-AB.ADA	P	CT=119	EC=6	
B95004B-AB.ADA	P	CT=43	EC=8	
A95005A.ADA	P	CT=30	LT=12.5	ET=48
B95006A.ADA	P	CT=33	EC=6	
B95006B-AB.ADA	P	CT=14	EC=1	
B95006C-AB.ADA	P	CT=15	EC=1	
B95006D-AB.ADA	P	CT=15	EC=1	
B95007A-AB.ADA	P	CT=33	EC=9	
B95007B-AB.ADA	P	CT=29	EC=6	
C95008A.ADA	P	CT=216	LT=23.7	ET=71
C95009A.ADA	P	CT=69	LT=14.3	ET=50
C95009B.ADA	P	CT=21	LT=11.8	ET=160
C95010A.ADA	P	CT=38	LT=12.7	ET=68
C95011A.ADA	P	CT=22	LT=12.3	ET=50
C95012A-B.ADA	P	CT=53	LT=13.0	ET=120
C95013A-B.ADA	P	CT=41	LT=13.2	ET=117
B95020A-B.ADA	P	CT=219	EC=29	
B95020B0-B.ADA	P	CT=105	EC=0	
B95020B1-B.ADA	P	CT=148	EC=29	
B95020B2M-B.ADA	P	CT=24	EC=0	
C95021A-B.ADA	P	CT=82	LT=14.5	ET=156

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B950ABA-B.ADA	P	CT=14	EC=1	
B950ABB-B.ADA	P	CT=8	EC=1	
B950ACA-B.ADA	P	CT=59	EC=4	
C950ACB-B.ADA	P	CT=91	LT=15.5	ET=54
B950ADA-B.ADA	P	CT=54	EC=9	
B950AFA-B.ADA	P	CT=30	EC=3	
B950AHA-B.ADA	P	CT=42	EC=15	
B950AJA-B.ADA	P	CT=17	EC=3	
B950BAA-B.ADA	W	CT=47	EC=10	
C950BGA-B.ADA	P	CT=37	LT=12.5	ET=43
C950BHA-B.ADA	P	CT=34	LT=12.5	ET=55
C950BJA-B.ADA	P	CT=35	LT=12.8	ET=47
C950CAA-B.ADA	P	CT=32	LT=12.6	ET=45
C950CBA-B.ADA	P	CT=35	LT=12.7	ET=45
C950CHA-B.ADA	P	CT=17	LT=11.9	ET=38
C950CHC-B.ADA	P	CT=19	LT=12.2	ET=39
C950DEA-B.ADA	P	CT=34	LT=12.9	ET=45
C950DEB-B.ADA	P	CT=77	LT=15.1	ET=60
C950DGA-B.ADA	P	CT=54	LT=13.7	ET=52
B950DHA-B.ADA	P	CT=30	EC=3	
B97101A-AB.ADA	P	CT=44	EC=7	
B97101B-AB.ADA	P	CT=12	EC=1	
B97101C-AB.ADA	P	CT=14	EC=1	
B97101D-AB.ADA	P	CT=16	EC=1	
B97101E-AB.ADA	P	CT=33	EC=4	
B97102A-AB.ADA	P	CT=45	EC=9	
B97102B-AB.ADA	P	CT=13	EC=1	
B97102C-AB.ADA	P	CT=14	EC=1	
B97102D-AB.ADA	P	CT=13	EC=1	
B97102E-AB.ADA	P	CT=13	EC=1	
B97102F-AB.ADA	P	CT=13	EC=1	
B97102G-AB.ADA	P	CT=13	EC=1	
B97102H-AB.ADA	P	CT=22	EC=1	
B97102I-AB.ADA	P	CT=145	EC=1	
B97103A-AB.ADA	P	CT=21	EC=1	
B97103B-AB.ADA	P	CT=16	EC=1	
B97103D-AB.ADA	P	CT=18	EC=1	
B97103E-AB.ADA	P	CT=37	EC=3	
B97104A-AB.ADA	P	CT=11	EC=1	
B97104B-AB.ADA	P	CT=16	EC=1	
B97104C-AB.ADA	P	CT=19	EC=1	
B97104D-AB.ADA	P	CT=22	EC=1	
B97104E-AB.ADA	P	CT=21	EC=1	
B97104F-AB.ADA	P	CT=23	EC=1	
B97104G-AB.ADA	P	CT=13	EC=1	
A97106A-AB.ADA	P	CT=22	LT=11.9	ET=45
B97107A-AB.ADA	P	CT=15	EC=2	
B97108A-AB.ADA	P	CT=28	EC=1	
B97108B-AB.ADA	P	CT=28	EC=1	
B97109A-AB.ADA	P	CT=13	EC=1	
B97110A-AB.ADA	P	CT=17	EC=1	

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B97110B-AB.ADA	P	CT=18	EC=1	
B97111A-AB.ADA	P	CT=19	EC=1	
C97113A-B.ADA	P	CT=61	LT=14.2	ET=59
C97114A-B.ADA	P	CT=154	LT=18.7	ET=122
C97115A-B.ADA	P	CT=142	LT=17.7	ET=122
C97201A-AB.ADA	P	CT=56	LT=13.3	ET=107
C97201D-AB.ADA	P	CT=27	LT=12.3	ET=88
C97201E-AB.ADA	P	CT=32	LT=12.5	ET=93
C97201G-AB.ADA	P	CT=51	LT=13.4	ET=116
C97201H-AB.ADA	P	CT=51	LT=13.4	ET=120
C97201X-AB.ADA	P	CT=51	LT=13.5	ET=54
C97202A-AB.ADA	P	CT=44	LT=12.0	ET=56
C97203A-AB.ADA	P	CT=37	LT=13.3	ET=79
C97203B-AB.ADA	P	CT=40	LT=13.3	ET=79
C97204A-B.ADA	P	CT=41	LT=13.9	ET=62
C97303A-AB.ADA	P	CT=38	LT=13.1	ET=93
C97303B-AB.ADA	P	CT=40	LT=13.5	ET=90
C97304A-B.ADA	P	CT=41	LT=14.0	ET=62
B99001A-AB.ADA	P	CT=15	EC=1	
B99001B-B.ADA	P	CT=14	EC=1	
B99002A-B.ADA	P	CT=22	EC=2	
B99002B-B.ADA	P	CT=26	EC=1	
B99002C-B.ADA	P	CT=28	EC=4	
B99003A-AB.ADA	P	CT=23	EC=2	
B9A001A-AB.ADA	P	CT=15	EC=1	
B9A001B-AB.ADA	P	CT=16	EC=1	
C9A003A-B.ADA	P	CT=31	LT=13.1	ET=55
C9A004A-B.ADA	P	CT=32	LT=13.0	ET=53
C9A005A-B.ADA	P	CT=99	LT=16.7	ET=80
C9A006A-B.ADA	P	CT=67	LT=15.4	ET=51
C9A007A-B.ADA	P	CT=121	LT=17.5	ET=59
CA1002A0-B.ADA	PC	CT=3		
CA1002A1-B.ADA	PC	CT=9		
CA1002A2-B.ADA	PC	CT=8		
CA1002A3M-B.ADA	P	CT=77	LT=31.9	ET=53
CA1002A4-B.ADA	PC	CT=20		
CA1002A5-B.ADA	PC	CT=19		
CA1002A6-B.ADA	PC	CT=20		
CA1002A7-B.ADA	PC	CT=21		
CA1002A8-B.ADA	PC	CT=21		
CA1002A9-B.ADA	PC	CT=21		
CA1003A-AB.ADA	P	CT=37	LT=13.2	ET=41
CA1003B-AB.ADA	P	CT=31	LT=12.5	ET=55
CA1004A.ADA	P	CT=33	LT=12.9	ET=41
CA1005A.ADA	P	CT=31	LT=12.7	ET=41
^A1006A-AB.ADA	P	CT=67	LT=13.6	ET=46
1008A0.ADA	PC	CT=5		
..A1008A1M.ADA	P	CT=17	LT=17.0	ET=47
CA1009A0.ADA	PC	CT=3		
CA1009A1.ADA	PC	CT=6		
CA1009A2.ADA	PC	CT=3		

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CA1009A3.ADA	PC	CT=5		
CA1009A4M.ADA	P	CT=21	LT=16.0	ET=40
CA1012A0-B.DEP	PC	CT=3		
CA1012A1-B.DEP	PC	CT=5		
CA1012A2-B.DEP	PC	CT=3		
CA1012A3-B.DEP	PC	CT=5		
CA1012A4M-B.DEP	P	CT=26	LT=15.8	ET=52
CA1012B0-B.ADA	PC	CT=7		
CA1012B2-B.ADA	PC	CT=8		
CA1012B4M-B.ADA	P	CT=26	LT=15.7	ET=53
CA1013A0-AB.ADA	PC	CT=7		
CA1013A1-AB.ADA	PC	CT=7		
CA1013A2-AB.ADA	PC	CT=6		
CA1013A3-AB.ADA	PC	CT=6		
CA1013A4-B.ADA	PC	CT=5		
CA1013A5-B.ADA	PC	CT=5		
CA1013A6M-AB.ADA	P	CT=24	LT=18.0	ET=39
CA1014A0M-AB.ADA	P	CT=45	LT=21.0	ET=52
CA1014A1-AB.ADA	PC	CT=13		
CA1014A2-AB.ADA	PC	CT=16		
CA1014A3-AB.ADA	PC	CT=13		
CA1016A0.ADA	PC	CT=4		
CA1016A1.ADA	PC	CT=7		
CA1016A2M.ADA	P	CT=18	LT=14.9	ET=48
CA1020A0-B.ADA	PC	CT=11		
CA1020A1-B.ADA	PC	CT=9		
CA1020A2-B.ADA	PC	CT=12		
CA1020A3-B.ADA	PC	CT=8		
CA1020A4-B.ADA	PC	CT=14		
CA1020A5-B.ADA	PC	CT=8		
CA1020A6-B.ADA	PC	CT=13		
CA1020A7-B.ADA	PC	CT=7		
CA1020A8M-B.ADA	P	CT=30	LT=18.1	ET=44
BA1020B0-B.ADA	P	CT=12	EC=0	
BA1020B1-B.ADA	P	CT=7	EC=0	
BA1020B2-B.ADA	P	CT=5	EC=0	
BA1020B3-B.ADA	P	CT=7	EC=0	
BA1020B4-B.ADA	P	CT=6	EC=0	
BA1020B5-B.ADA	P	CT=5	EC=0	
BA1020B6M-B.ADA	P	CT=13	EC=2	
BA1101A-AB.ADA	P	CT=7	EC=2	
BA1101B0M.ADA	P	CT=10	EC=0	
BA1101B1.ADA	P	CT=6	EC=0	
BA1101B2.ADA	P	CT=7	EC=1	
BA1101B3.ADA	P	CT=6	EC=0	
BA1101B4.ADA	P	CT=9	EC=1	
BA1101C0.ADA	P	CT=5	EC=0	
BA1101C1M.ADA	P	CT=9	EC=1	
BA1101D.ADA	P	CT=5	EC=1	
BA1101E.ADA	P	CT=7	EC=1	
BA1101H0-B.ADA	P	CT=6	EC=0	

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BA1101H1M-B.ADA	P	CT=10	EC=1	
CA1105A0.ADA	PC	CT=4		
CA1105A1M.ADA	P	CT=15	LT=13.9	ET=64
CA1105B0.ADA	PC	CT=4		
CA1105B1.ADA	PC	CT=5		
CA1105B2.ADA	PC	CT=5		
CA1105B3M.ADA	P	CT=24	LT=19.7	ET=70
CA1105B4.ADA	PC	CT=11		
CA1105B5.ADA	PC	CT=25		
CA1107A0.ADA	PC	CT=4		
CA1107A1M.ADA	P	CT=17	LT=16.1	ET=53
CA1107A2.ADA	PC	CT=17		
BA2001A-AB.ADA	P	CT=17	EC=3	
BA2001B.ADA	P	CT=8	EC=2	
BA2001C.ADA	P	CT=12	EC=2	
BA2001D.ADA	P	CT=6	EC=1	
BA2001E.ADA	P	CT=11	EC=2	
BA2001F0M.ADA	P	CT=5	EC=0	
BA2001F1.ADA	P	CT=6	EC=0	
BA2001F2.ADA	P	CT=5	EC=1	
BA2001G0M.ADA	P	CT=5	EC=0	
BA2001G1.ADA	P	CT=4	EC=1	
CA2001H0-B.ADA	PC	CT=7		
CA2001H1-B.ADA	PC	CT=5		
CA2001H2-B.ADA	PC	CT=6		
CA2001H3M-B.ADA	P	CT=24	LT=14.9	ET=54
BA2002A0M.ADA	P	CT=6	EC=0	
BA2002A1.ADA	P	CT=12	EC=0	
BA2002A2.ADA	P	CT=14	EC=3	
CA2003A0M.ADA	P	CT=16	LT=15.2	ET=47
CA2003A1.ADA	PC	CT=11		
BA2003B0M.ADA	P	CT=10	EC=0	
BA2003B1.ADA	P	CT=8	EC=1	
CA2004A0M.ADA	P	CT=17	LT=17.6	ET=47
CA2004A1.ADA	PC	CT=12		
CA2004A2.ADA	PC	CT=17		
CA2007A0M-AB.ADA	P	CT=32	LT=19.9	ET=48
CA2007A1-AB.ADA	PC	CT=15		
CA2007A2-AB.ADA	PC	CT=14		
CA2007A3-AB.ADA	PC	CT=15		
CA2008A0M-B.ADA	P	CT=41	LT=18.0	ET=55
CA2008A1-B.ADA	PC	CT=11		
CA2008A2-B.ADA	PC	CT=11		
BA3001A0M-AB.ADA	P	CT=4	EC=0	
BA3001A1-AB.ADA	P	CT=4	EC=1	
BA3001A2-AB.ADA	P	CT=3	EC=1	
BA3001A3-AB.ADA	P	CT=3	EC=1	
BA3001B0M.ADA	P	CT=3	EC=0	
BA3001B1.ADA	P	CT=4	EC=1	
BA3001C0M-AB.ADA	P	CT=6	EC=0	
BA3001C1-AB.ADA	P	CT=5	EC=1	

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BA3001DOM-AB.ADA	P	CT=7	EC=1
BA3001D1-AB.ADA	P	CT=6	EC=1
BA3001E0M-AB.ADA	P	CT=7	EC=0
BA3001E1-AB.ADA	P	CT=4	EC=1
BA3001E2-AB.ADA	P	CT=5	EC=1
BA3001E3-AB.ADA	P	CT=4	EC=1
BA3001F0M-AB.ADA	P	CT=9	EC=0
BA3001F1-AB.ADA	P	CT=6	EC=1
BA3001F2-AB.ADA	P	CT=7	EC=1
BA3001F3-AB.ADA	P	CT=6	EC=1
CA3002A0-B.ADA	PC	CT=7	
CA3002A1-B.ADA	PC	CT=5	
CA3002A2M-B.ADA	P	CT=17	LT=14.7      ET=51
CA3002A3-B.ADA	PC	CT=6	
LA3004A0-AB.DEP	NA	CT=5	
LA3004A1-AB.DEP	NA	CT=7	
LA3004A2-AB.DEP	NA	CT=7	
LA3004A3-AB.DEP	NA	CT=8	
LA3004A4-AB.DEP	NA	CT=9	
LA3004A5-AB.DEP	NA	CT=7	
LA3004A6M-AB.DEP	NA	CT=14	LT=16.4      ET=66
LA3004B0-B.DEP	NA	CT=3	
LA3004B1-B.DEP	NA	CT=4	
LA3004B2-B.DEP	NA	CT=6	
LA3004B3-B.DEP	NA	CT=6	
LA3004B4-B.DEP	NA	CT=11	
LA3004B5-B.DEP	NA	CT=4	
LA3004B6M-B.DEP	NA	CT=14	LT=16.2      ET=66
LA3006A0-AB.ADA	PC	CT=5	
LA3006A1-AB.ADA	PC	CT=6	
LA3006A2-AB.ADA	PC	CT=5	
LA3006A3-AB.ADA	PC	CT=5	
LA3006A4-AB.ADA	PC	CT=7	
LA3006A5-AB.ADA	PC	CT=5	
LA3006A6M-AB.ADA	P	CT=15	LT=9.4
LA3006B0-AB.ADA	PC	CT=9	
LA3006B1-AB.ADA	PC	CT=7	
LA3006B2-AB.ADA	PC	CT=7	
LA3006B3-AB.ADA	PC	CT=6	
LA3006B4M-AB.ADA	P	CT=13	LT=7.4
CA3006C0-B.ADA	PC	CT=4	
CA3006C1-B.ADA	PC	CT=5	
CA3006C2-B.ADA	PC	CT=5	
CA3006C3-B.ADA	PC	CT=6	
CA3006C4-B.ADA	PC	CT=9	
CA3006C5M-B.ADA	P	CT=15	LT=14.8      ET=60
LA3007A0-AB.ADA	PC	CT=5	
LA3007A1-AB.ADA	PC	CT=7	
LA3007A2-AB.ADA	PC	CT=4	
LA3007A3-AB.ADA	PC	CT=7	
LA3007A4M-AB.ADA	P	CT=14	LT=7.2

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LA3007B0-B.ADA	PC	CT=2		
LA3007B1-B.ADA	PC	CT=8		
LA3007B2-B.ADA	PC	CT=6		
LA3007B3-B.ADA	PC	CT=8		
LA3007B4-B.ADA	PC	CT=5		
LA3007B5-B.ADA	PC	CT=4		
LA3007B6-B.ADA	PC	CT=4		
LA3007B7-B.ADA	PC	CT=8		
LA3007B8M-B.ADA	P	CT=16	LT=9.4	
LA3008A0-AB.ADA	PC	CT=6		
LA3008A1-AB.ADA	PC	CT=5		
LA3008A2-AB.ADA	PC	CT=4		
LA3008A3-AB.ADA	PC	CT=9		
LA3008A4-AB.ADA	PC	CT=5		
LA3008A5M-AB.ADA	P	CT=13	LT=7.1	
LA3008B0.ADA	PC	CT=5		
LA3008B1.ADA	PC	CT=8		
LA3008B2.ADA	PC	CT=7		
LA3008B3.ADA	PC	CT=7		
LA3008B4.ADA	PC	CT=9		
LA3008B5.ADA	PC	CT=7		
LA3008B6M.ADA	P	CT=13	LT=7.9	
LA5001A0-B.ADA	PC	CT=3		
LA5001A1-B.ADA	PC	CT=4		
LA5001A2-B.ADA	PC	CT=3		
LA5001A3-B.ADA	PC	CT=9		
LA5001A4-B.ADA	PC	CT=9		
LA5001A5-B.ADA	PC	CT=9		
LA5001A6M-B.ADA	P	CT=12	LT=16.5	
CA5002A-B.ADA	P	CT=57	LT=14.7	ET=52
CA5002B0-B.ADA	PC	CT=7		
CA5002B1-B.ADA	PC	CT=3		
CA5002B2-B.ADA	PC	CT=3		
CA5002B3-B.ADA	PC	CT=3		
CA5002B4-B.ADA	PC	CT=11		
CA5002B5-B.ADA	PC	CT=14		
CA5002B6-B.ADA	PC	CT=11		
CA5002B7M-B.ADA	P	CT=18	LT=18.6	ET=49
CA5003A0-B.ADA	PC	CT=19		
CA5003A1-B.ADA	PC	CT=8		
CA5003A2-B.ADA	PC	CT=8		
CA5003A3-B.ADA	PC	CT=10		
CA5003A4-B.ADA	PC	CT=10		
CA5003A5-B.ADA	PC	CT=11		
CA5003A6M-B.ADA	P	CT=33	LT=21.4	ET=71
CB1001A-B.ADA	P	CT=54	LT=14.9	ET=59
CB1002A.ADA	P	CT=21	LT=12.2	ET=46
CB1003A-AB.ADA	P	CT=44	LT=14.5	ET=48
CB1004A-AB.ADA	P	CT=41	LT=13.7	ET=43
BB2001A-AB.ADA	P	CT=12	EC=3	
BB2002A-AB.ADA	P	CT=20	EC=6	

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BB2003A-AB.ADA	P	CT=9	EC=1	
BB2003B-AB.ADA	P	CT=10	EC=1	
BB2003C-AB.ADA	P	CT=8	EC=1	
CB2004A-B.ADA	P	CT=145	LT=20.0	ET=60
CB2005A-B.ADA	P	CT=38	LT=13.6	ET=40
CB2006A-AB.ADA	P	CT=36	LT=12.0	ET=41
CB2007A-AB.ADA	P	CT=61	LT=14.5	ET=45
BB3001A-B.ADA	P	CT=35	EC=9	
BB3002A-AB.ADA	P	CT=14	EC=3	
CB3003A-B.ADA	P	CT=98	LT=18.3	ET=54
CB3004A-AB.ADA	P	CT=97	LT=17.8	ET=59
BB3005A-AB.ADA	P	CT=14	EC=2	
CB4001A-AB.ADA	P	CT=84	LT=16.4	ET=67
CB4002A-AB.ADA	P	CT=76	LT=15.4	ET=58
CB4003A-AB.ADA	P	CT=56	LT=14.3	ET=75
CB4004A-B.ADA	P	CT=42	LT=12.9	ET=43
CB4005A-AB.ADA	P	CT=25	LT=12.3	ET=37
CB4006A-B.ADA	P	CT=42	LT=13.4	ET=43
CB4008A-AB.ADA	P	CT=63	LT=14.9	ET=428
CB4009A-AB.ADA	P	CT=70	LT=14.3	ET=54
BC1001A-B.ADA	P	CT=59	EC=9	
BC1002A-B.ADA	P	CT=109	EC=13	
CC1004A-AB.ADA	P	CT=43	LT=15.1	ET=56
BC1008A-AB.ADA	P	CT=10	EC=1	
BC1008B-AB.ADA	P	CT=8	EC=1	
BC1008C-AB.ADA	P	CT=7	EC=1	
BC1009A-AB.ADA	P	CT=32	EC=11	
CC1010A-AB.ADA	P	CT=31	LT=12.4	ET=59
CC1010B-AB.ADA	P	CT=29	LT=12.1	ET=51
BC1011A-AB.ADA	P	CT=14	EC=1	
BC1011B-AB.ADA	P	CT=45	EC=4	
BC1012A-AB.ADA	P	CT=12	EC=2	
BC1013A-B.ADA	P	CT=62	EC=12	
BC10ABA-B.ADA	P	CT=20	EC=1	
BC10ABB-B.ADA	P	CT=10	EC=1	
BC10ACA-B.ADA	P	CT=18	EC=1	
BC10ADA-B.ADA	P	CT=9	EC=1	
BC10AEA-B.ADA	P	CT=19	EC=1	
BC10AEB-B.ADA	P	CT=14	EC=1	
BC10AEC-B.ADA	P	CT=14	EC=1	
BC10AED-B.ADA	P	CT=13	EC=1	
BC10AFA-B.ADA	P	CT=13	EC=1	
BC10AGA-R.ADA	P	CT=16	EC=1	
BC1101A-AB.ADA	P	CT=10	EC=1	
BC1102A-B.ADA	P	CT=39	EC=8	
BC1103A-B.ADA	P	CT=134	EC=29	
BC1104A-B.ADA	P	CT=17	EC=3	
BC1104B-B.ADA	P	CT=16	EC=4	
BC1106A-AB.ADA	P	CT=10	EC=1	
BC1107A-B.ADA	P	CT=44	EC=10	
BC11ABA-B.ADA	P	CT=13	EC=1	

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BC11ACA-B.ADA	P	CT=9	EC=1	
BC1201A-AB.ADA	P	CT=39	EC=4	
BC1201B-AB.ADA	P	CT=13	EC=1	
BC1201C-AB.ADA	P	CT=8	EC=1	
BC1201D-AB.ADA	P	CT=17	EC=1	
BC1202A-AB.ADA	P	CT=12	EC=1	
BC1202B-AB.ADA	P	CT=11	EC=1	
BC1202C-AB.ADA	P	CT=11	EC=1	
BC1202D-AB.ADA	P	CT=11	EC=1	
BC1203A-AB.ADA	P	CT=14	EC=2	
BC1207A-B.ADA	P	CT=27	EC=10	
CC1220A-B.ADA	P	CT=66	LT=15.0	ET=46
BC1226A-B.ADA	P	CT=141	EC=29	
BC12ABA-B.ADA	P	CT=12	EC=3	
BC12ACA-B.ADA	P	CT=25	EC=1	
BC12ACB-B.ADA	P	CT=9	EC=1	
CC1301A-B.ADA	P	CT=113	LT=14.0	ET=64
CC1302A-AB.ADA	P	CT=201	LT=30.8	ET=79
BC1303A-AB.ADA	P	CT=7	EC=1	
BC1303B-AB.ADA	P	CT=9	EC=1	
BC1303C-AB.ADA	P	CT=9	EC=1	
BC1303D-AB.ADA	P	CT=7	EC=1	
BC1303E-AB.ADA	P	CT=7	EC=1	
CC1304A-AB.ADA	P	CT=85	LT=14.3	ET=63
CC1305B-AB.ADA	P	CT=212	LT=21.4	ET=83
BC1306A-B.ADA	P	CT=21	EC=2	
CC1307A-AB.ADA	P	CT=23	LT=13.7	ET=48
CC1308A-AB.ADA	P	CT=86	LT=14.6	ET=63
CC1310A-AB.ADA	P	CT=44	LT=13.2	ET=45
BC13ABA-B.ADA	P	CT=7	EC=1	
BC2001A-AB.ADA	P	CT=16	EC=2	
BC2001B-AB.ADA	P	CT=9	EC=1	
BC2001C-AB.ADA	P	CT=11	EC=1	
CC2002A-AB.ADA	P	CT=34	LT=12.3	ET=38
BC20ABA-B.ADA	P	CT=21	EC=1	
BC3002A-AB.ADA	P	CT=20	EC=3	
BC3002B-AB.ADA	P	CT=19	EC=3	
BC3002C-AB.ADA	P	CT=13	EC=2	
BC3002D-AB.ADA	P	CT=21	EC=3	
BC3002E-AB.ADA	P	CT=19	EC=3	
BC3003A-AB.ADA	P	CT=62	EC=3	
BC3003B-AB.ADA	P	CT=71	EC=3	
CC3004A-B.ADA	P	CT=57	LT=13.6	ET=45
BC3005A-AB.ADA	P	CT=36	EC=6	
BC3006A-AB.ADA	P	CT=17	EC=4	
CC3007A-AB.ADA	P	CT=90	LT=15.9	ET=54
CC3011A-B.ADA	P	CT=95	LT=14.9	ET=74
BC3011B-B.ADA	P	CT=37	EC=2	
BC3011C-AB.ADA	P	CT=15	EC=3	
CC3011D-B.ADA	P	CT=42	LT=12.8	ET=50
CC3012A-AB.ADA	P	CT=317	LT=22.4	ET=99

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BC3013A-AB.ADA	P	CT=22	EC=3	
BC3018A-B.ADA	P	CT=51	EC=6	
BC30ABA-B.ADA	P	CT=18	EC=6	
BC30ACA-B.ADA	P	CT=24	EC=3	
BC3101A-B.ADA	P	CT=276	EC=36	
BC3101B-B.ADA	P	CT=448	EC=74	
BC3102A-B.ADA	P	CT=225	EC=33	
BC3102B-B.ADA	P	CT=211	EC=33	
BC3103A-AB.ADA	P	CT=159	EC=12	
BC3103B-AB.ADA	P	CT=20	EC=1	
CC3120A-AB.ADA	P	CT=155	LT=21.6	ET=84
CC3120B-B.ADA	P	CT=89	LT=14.8	ET=67
CC3125A-B.ADA	P	CT=80	LT=16.4	ET=120
BC31ABA-B.ADA	P	CT=30	EC=3	
BC31ACA-B.ADA	P	CT=26	EC=4	
BC31ADA-B.ADA	P	CT=22	EC=1	
BC3201A-B.ADA	P	CT=29	EC=5	
BC3201B-AB.ADA	P	CT=30	EC=5	
BC3201C-B.ADA	P	CT=37	EC=6	
BC3202A-B.ADA	P	CT=80	EC=16	
BC3202B-B.ADA	P	CT=109	EC=16	
BC3202C-B.ADA	P	CT=78	EC=14	
CC3203A-B.ADA	P	CT=50	LT=14.7	ET=53
BC3203B-B.ADA	P	CT=155	EC=8	
BC3204A-B.ADA	P	CT=117	EC=12	
BC3204B-B.ADA	P	CT=88	LT=51.8	EC=12
BC3204C0-B.ADA	P	CT=6	EC=0	
BC3204C1M-B.ADA	P	CT=82	LT=18.9	EC=0
BC3204C2-B.ADA	P	CT=21	EC=1	
BC3204D-B.ADA	P	CT=101	LT=49.4	EC=12
BC3204E-B.ADA	P	CT=88	EC=8	
BC3205A-B.ADA	P	CT=314	EC=24	
BC3205B-B.ADA	P	CT=241	LT=117.0	EC=24
BC3205C-B.ADA	P	CT=430	LT=68.6	EC=24
BC3205D0-B.ADA	P	CT=7	EC=0	
BC3205D1M-B.ADA	P	CT=216	LT=39.7	EC=0
BC3205D2-B.ADA	P	CT=20	EC=1	
BC3205E-B.ADA	P	CT=227	EC=16	
CC3208A-AB.ADA	P	CT=67	LT=16.5	ET=161
CC3208B-AB.ADA	P	CT=68	LT=17.9	ET=163
BC32ABA-B.ADA	P	CT=38	EC=3	
BC32ADA-B.ADA	P	CT=21	EC=2	
BC3301A-AB.ADA	P	CT=140	EC=7	
BC3301B-AB.ADA	P	CT=22	EC=4	
BC3302A-AB.ADA	P	CT=49	EC=10	
BC3302B-AB.ADA	P	CT=35	EC=6	
BC3303A-AB.ADA	P	CT=48	EC=10	
BC3304A-AB.ADA	P	CT=56	EC=11	
CC3305A-AB.ADA	P	CT=66	LT=16.2	ET=223
CC3305B-AB.ADA	P	CT=49	LT=13.4	ET=102
CC3305C-AB.ADA	P	CT=49	LT=13.3	ET=102

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CC3305D-AB.ADA	P	CT=48	LT=13.4	ET=105
BC33ABA-B.ADA	P	CT=44	EC=6	
BC33ACA-B.ADA	P	CT=41	EC=8	
BC33ADA-B.ADA	P	CT=41	EC=8	
BC33AEA-B.ADA	P	CT=60	EC=8	
BC3401A-AB.ADA	P	CT=54	EC=10	
BC3401B-AB.ADA	P	CT=22	EC=4	
BC3402A-AB.ADA	P	CT=60	EC=6	
BC3402B-AB.ADA	P	CT=44	EC=6	
BC3403A-AB.ADA	P	CT=250	EC=19	
BC3403B-AB.ADA	P	CT=307	EC=18	
BC3403C-AB.ADA	P	CT=41	EC=5	
BC3404A-AB.ADA	P	CT=243	EC=14	
BC3404B-B.ADA	P	CT=248	EC=14	
BC3404C-AB.ADA	P	CT=35	EC=4	
BC3404D-AB.ADA	P	CT=85	EC=12	
BC3404E-AB.ADA	P	CT=77	EC=3	
BC3404F-AB.ADA	P	CT=60	EC=3	
BC3405A-AB.ADA	P	CT=102	EC=9	
BC3405B-B.ADA	P	CT=93	EC=12	
BC3405D-AB.ADA	P	CT=103	EC=8	
BC3405E-AB.ADA	P	CT=118	EC=8	
BC3405F-AB.ADA	P	CT=66	EC=4	
CC3406A-AB.ADA	P	CT=39	LT=14.8	ET=83
CC3406B-AB.ADA	P	CT=42	LT=14.8	ET=83
CC3406C-AB.ADA	P	CT=56	LT=15.5	ET=109
CC3406D-B.ADA	P	CT=46	LT=15.1	ET=89
CC3407A-AB.ADA	P	CT=71	LT=17.8	ET=85
CC3407B-AB.ADA	P	CT=65	LT=17.6	ET=92
CC3407C-AB.ADA	P	CT=70	LT=17.9	ET=99
CC3407D-AB.ADA	P	CT=97	LT=19.9	ET=99
CC3407E-AB.ADA	P	CT=56	LT=15.3	ET=101
CC3407F-AB.ADA	P	CT=43	LT=15.1	ET=99
CC3408A-AB.ADA	P	CT=42	LT=14.9	ET=83
CC3408B-AB.ADA	P	CT=51	LT=15.9	ET=97
CC3408C-AB.ADA	P	CT=59	LT=15.0	ET=114
CC3408D-B.ADA	P	CT=49	LT=15.9	ET=96
BC3501A-AB.ADA	P	CT=43	EC=4	
BC3501B-AB.ADA	P	CT=33	EC=4	
BC3501C-AB.ADA	P	CT=58	EC=5	
BC3501D-AB.ADA	P	CT=84	EC=5	
BC3501E-AB.ADA	P	CT=52	EC=4	
BC3501F-AB.ADA	P	CT=41	EC=3	
BC3501G-AB.ADA	P	CT=95	EC=9	
BC3501H-AB.ADA	P	CT=96	EC=9	
BC3501I-AB.ADA	P	CT=22	EC=3	
BC3501J-AB.ADA	P	CT=18	EC=2	
BC3501K-AB.ADA	P	CT=24	EC=2	
BC3502A-AB.ADA	P	CT=43	EC=4	
BC3502B-AB.ADA	P	CT=73	EC=13	
BC3502C-AB.ADA	P	CT=102	EC=16	

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BC3502D-AB.ADA	P	CT=174	EC=25	
BC3502E-AB.ADA	P	CT=217	EC=17	
BC3502F-AB.ADA	P	CT=83	EC=7	
BC3502G-AB.ADA	P	CT=81	EC=13	
BC3502H-AB.ADA	P	CT=100	EC=13	
BC3502I-AB.ADA	P	CT=136	EC=19	
BC3502J-AB.ADA	P	CT=216	EC=16	
BC3502K-AB.ADA	P	CT=18	EC=2	
BC3502L-AB.ADA	P	CT=41	EC=5	
BC3502M-AB.ADA	P	CT=18	EC=3	
BC3502N-AB.ADA	P	CT=35	EC=3	
BC3502O-AB.ADA	P	CT=54	EC=3	
BC3503A-B.ADA	P	CT=95	EC=12	
BC3503B-B.ADA	P	CT=100	EC=8	
BC3503C-B.ADA	P	CT=34	EC=4	
BC3503D-B.ADA	P	CT=65	EC=6	
BC3503F-B.ADA	P	CT=25	EC=3	
CC3504A-B.ADA	P	CT=97	LT=21.2	ET=164
CC3504B-B.ADA	P	CT=129	LT=23.0	ET=191
CC3504C-B.ADA	P	CT=173	LT=25.1	ET=410
CC3504D-B.ADA	P	CT=100	LT=19.1	ET=157
CC3504E-B.ADA	P	CT=143	LT=25.3	ET=250
CC3504F-B.ADA	P	CT=129	LT=20.6	ET=133
CC3504G-B.ADA	P	CT=128	LT=22.8	ET=297
CC3504H-B.ADA	P	CT=66	LT=17.9	ET=130
CC3504I-B.ADA	P	CT=60	LT=16.9	ET=99
CC3504J-B.ADA	P	CT=64	LT=16.9	ET=107
CC3504K-B.ADA	P	CT=51	LT=16.5	ET=71
CC3601C-AB.ADA	P	CT=203	LT=23.8	ET=100
CC3602A-AB.ADA	P	CT=43	LT=12.0	ET=51
AE2101A-B.ADA	P	CT=274	LT=77.9	ET=385
AE2101B-B.ADA	P	CT=52	LT=25.3	ET=67
AE2101C-B.DEP	P	CT=92	LT=39.1	ET=129
AE2101D-B.ADA	P	CT=36	LT=19.5	ET=56
BE2101E-B.ADA	P	CT=169	EC=16	
CE2102A-B.ADA	P	CT=133	LT=22.5	ET=71
CE2102B-B.ADA	P	CT=131	LT=24.6	ET=73
CE2102C-B.ADA	P	CT=144	LT=25.0	ET=79
CE2102D-B.DEP	NA	CT=122	LT=24.3	ET=138
CE2102E-B.DEP	NA	CT=124	LT=24.5	ET=125
CE2102F-B.DEP	NA	CT=65	LT=18.1	ET=82
CE2102G-B.DEP	NA	CT=123	LT=25.7	ET=156
CE2103A-B.TST	P	CT=164	LT=22.8	ET=77
CE2103B-B.TST	P	CT=169	LT=23.9	ET=79
CE2104A-B.ADA	P	CT=122	LT=23.6	ET=69
CE2104B-B.ADA	P	CT=133	LT=24.3	ET=88
CE2105A-B.ADA	P	CT=58	LT=21.1	ET=54
CE2106A-B.ADA	P	CT=157	LT=24.9	ET=83
CE2107A-B.DEP	NA	CT=78	LT=21.9	ET=131
CE2107B-B.DEP	NA	CT=97	LT=29.2	ET=157
CE2107C-B.DEP	NA	CT=79	LT=21.8	ET=104

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CE2107D-B.DEP	NA	CT=98	LT=28.4	ET=123
CE2107E-B.DEP	NA	CT=81	LT=20.9	ET=84
CE2108A-B.ADA	P	CT=54	LT=12.0	ET=76
CE2108B-B.ADA	P	CT=61	LT=13.8	ET=83
CE2108C-B.ADA	P	CT=41	LT=16.3	ET=71
CE2108D-B.ADA	P	CT=63	LT=17.1	ET=111
CE2108E-B.ADA	P	CT=45	LT=17.2	ET=70
CE2108F-B.ADA	P	CT=73	LT=18.5	ET=110
CE2109A-B.ADA	P	CT=85	LT=22.1	ET=60
CE2110A-B.ADA	P	CT=96	LT=21.9	ET=75
CE2110B-B.DEP	NA	CT=111	LT=24.1	ET=98
CE2111A-B.ADA	P	CT=148	LT=25.3	ET=76
CE2111B-B.ADA	P	CT=99	LT=19.2	ET=64
CE2111C-B.ADA	P	CT=237	LT=27.3	ET=91
CE2111D-B.DEP	NA	CT=165	LT=25.3	ET=132
BE2112A-B.ADA	P	CT=85	EC=33	
BE2112B-B.ADA	P	CT=34	EC=10	
BE2112C-B.ADA	P	CT=49	EC=13	
BE2114A-B.ADA	P	CT=54	EC=3	
CE2201A-B.ADA	P	CT=251	LT=36.8	ET=111
CE2201B-B.ADA	P	CT=206	LT=29.8	ET=105
CE2201C-B.ADA	P	CT=115	LT=22.3	ET=71
CE2201D-B.DEP	P	CT=89	LT=17.8	ET=65
CE2201E-B.DEP	P	CT=190	LT=25.1	ET=111
CE2201F-B.ADA	P	CT=68	LT=17.4	ET=69
CE2202A-B.ADA	P	CT=103	LT=21.4	ET=68
CE2204A-B.ADA	P	CT=74	LT=18.0	ET=61
CE2204B-B.ADA	P	CT=82	LT=18.9	ET=73
BE2208A-B.ADA	P	CT=33	EC=3	
CE2210A-B.DEP	P	CT=65	LT=16.6	ET=58
CE2401A-B.ADA	P	CT=232	LT=32.6	ET=113
CE2401B-B.ADA	P	CT=248	LT=32.6	ET=116
CE2401C-B.ADA	P	CT=179	LT=27.5	ET=98
CE2401D-B.DEP	P	CT=286	LT=36.7	ET=125
CE2401E-B.ADA	P	CT=167	LT=26.7	ET=93
CE2401F-B.ADA	P	CT=84	LT=19.5	ET=77
CE2402A-B.ADA	P	CT=138	LT=25.0	ET=92
CE2404A-B.ADA	P	CT=48	LT=17.7	ET=59
CE2405B-B.ADA	P	CT=40	LT=16.8	ET=49
CE2406A-B.ADA	P	CT=77	LT=17.8	ET=77
CE2407A-B.ADA	P	CT=65	LT=18.7	ET=63
CE2408A-B.ADA	P	CT=43	LT=16.6	ET=65
CE2409A-B.ADA	P	CT=71	LT=17.6	ET=77
CE2410A-B.ADA	P	CT=49	LT=17.8	ET=63
BE3001A-B.ADA	P	CT=27	EC=4	
BE3002A-B.ADA	P	CT=49	EC=5	
BE3002A1-B.ADA	P	CT=60	EC=5	
BE3002A2-B.ADA	P	CT=56	EC=5	
BE3002A3-B.ADA	P	CT=62	EC=5	
CE3002B-B.TST	P	CT=72	LT=13.5	ET=125
CE3002C-B.TST	P	CT=51	LT=12.7	ET=49

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CE3002D-B.ADA	P	CT=49	LT=12.5	ET=60
BE3002E-B.ADA	P	CT=31	EC=3	
CE3002F-B.ADA	P	CT=36	LT=12.4	ET=38
AE3101A-B.ADA	P	CT=85	LT=14.2	ET=65
CE3102A-B.ADA	P	CT=139	LT=19.1	ET=47
CE3102B-B.TST	P	CT=109	LT=17.1	ET=51
EE3102C-B.ADA	P	CT=84	LT=15.1	ET=91
CE3103A-B.ADA	P	CT=107	LT=15.7	ET=66
CE3104A-B.ADA	P	CT=192	LT=18.7	ET=74
BE3105A-B.ADA	P	CT=21	EC=1	
CE3107A-B.TST	P	CT=184	LT=19.9	ET=71
CE3108A-B.ADA	P	CT=82	LT=13.9	ET=46
CE3108B-B.ADA	P	CT=85	LT=14.5	ET=64
CE3109A-B.ADA	P	CT=39	LT=12.5	ET=41
CE3110A-B.DEP	P	CT=67	LT=14.5	ET=63
CE3111A-B.DEP	NA	CT=81	LT=14.8	ET=90
CE3111B-B.DEP	NA	CT=85	LT=15.1	ET=102
CE3111C-B.DEP	NA	CT=112	LT=16.5	ET=103
CE3112A-B.ADA	P	CT=42	LT=12.4	ET=53
CE3112B-B.ADA	P	CT=57	LT=13.4	ET=81
CE3114A-B.ADA	P	CT=56	LT=13.4	ET=63
CE3114B-B.DEP	NA	CT=74	LT=13.7	ET=63
CE3115A-B.DEP	NA	CT=79	LT=14.5	ET=92
CE3201A-B.ADA	P	CT=48	LT=13.1	ET=45
CE3202A-B.ADA	P	CT=63	LT=13.6	ET=63
CE3203A-B.ADA	P	CT=112	LT=23.0	ET=294
BE3205A-B.ADA	P	CT=37	EC=8	
CE3206A-B.ADA	P	CT=41	LT=13.0	ET=48
CE3208A-B.ADA	P	CT=90	LT=14.3	ET=59
CE3301A-B.ADA	P	CT=87	LT=14.4	ET=80
CE3301B-B.ADA	P	CT=154	LT=25.6	ET=544
CE3301C-B.ADA	P	CT=71	LT=14.2	ET=48
CE3302A-B.ADA	P	CT=85	LT=15.5	ET=74
CE3303A-B.ADA	P	CT=76	LT=14.1	ET=67
CE3305A-B.ADA	P	CT=135	LT=25.9	ET=4714
CE3402A-B.ADA	P	CT=75	LT=13.8	ET=56
CE3402B-B.ADA	P	CT=94	LT=22.7	ET=118
CE3402C-B.ADA	P	CT=90	LT=22.2	ET=124
CE3402D-B.ADA	P	CT=67	LT=13.8	ET=65
CE3402E-B.ADA	P	CT=52	LT=13.1	ET=52
CE3403A-B.ADA	P	CT=57	LT=13.7	ET=53
CE3403B-B.ADA	P	CT=122	LT=15.9	ET=63
CE3403C-B.ADA	P	CT=77	LT=13.8	ET=74
CE3403D-B.ADA	P	CT=58	LT=14.2	ET=56
CE3403E-B.ADA	P	CT=103	LT=15.4	ET=66
CE3403F-B.ADA	P	CT=103	LT=15.5	ET=64
CE3404A-B.ADA	P	CT=59	LT=13.9	ET=52
CE3404B-B.ADA	P	CT=68	LT=13.7	ET=52
CE3404C-B.ADA	P	CT=150	LT=17.5	ET=70
CE3405A-B.ADA	P	CT=109	LT=22.1	ET=103
CE3405B-B.ADA	P	CT=59	LT=12.0	ET=53

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CE3405C-B.ADA	P	CT=65	LT=14.2	ET=55
CE3405D-B.ADA	P	CT=75	LT=21.5	ET=123
CE3406A-B.ADA	P	CT=101	LT=14.8	ET=70
CE3406B-B.ADA	P	CT=66	LT=14.4	ET=52
CE3406C-B.ADA	P	CT=88	LT=15.0	ET=73
CE3406D-B.ADA	P	CT=59	LT=13.0	ET=46
CE3407A-B.ADA	P	CT=107	LT=16.1	ET=65
CE3407B-B.ADA	P	CT=55	LT=13.5	ET=51
CE3407C-B.ADA	P	CT=65	LT=13.7	ET=49
CE3408A-B.ADA	P	CT=96	LT=15.0	ET=62
CE3408B-B.ADA	P	CT=80	LT=15.5	ET=59
CE3408C-B.ADA	P	CT=64	LT=13.2	ET=49
CE3409A-B.ADA	P	CT=55	LT=13.1	ET=49
CE3409B-B.ADA	P	CT=89	LT=14.9	ET=53
CE3409C-B.ADA	P	CT=190	LT=26.2	ET=127
CE3409D-B.ADA	P	CT=88	LT=14.9	ET=65
CE3409E-B.ADA	P	CT=72	LT=14.5	ET=72
CE3409F-B.ADA	P	CT=76	LT=14.0	ET=62
CE3410A-B.ADA	P	CT=52	LT=13.0	ET=43
CE3410B-B.ADA	P	CT=77	LT=15.4	ET=59
CE3410C-B.ADA	P	CT=174	LT=25.4	ET=134
CE3410D-B.ADA	P	CT=69	LT=13.0	ET=56
CE3410E-B.ADA	P	CT=64	LT=13.9	ET=56
CE3410F-B.ADA	P	CT=64	LT=13.7	ET=75
CE3411A-B.ADA	P	CT=154	LT=17.1	ET=69
CE3411C-B.ADA	P	CT=110	LT=15.6	ET=64
CE3412A-B.ADA	P	CT=115	LT=15.3	ET=58
CE3412C-B.ADA	P	CT=113	LT=16.3	ET=81
CE3413A-B.ADA	P	CT=79	LT=13.9	ET=49
CE3413C-B.ADA	P	CT=103	LT=15.6	ET=66
BE3501A-B.ADA	P	CT=30	EC=4	
CE3601A-B.ADA	P	CT=115	LT=15.3	ET=60
CE3602A-B.ADA	P	CT=153	LT=17.8	ET=235
CE3602B-B.ADA	P	CT=156	LT=16.7	ET=111
CE3602C-B.ADA	P	CT=132	LT=18.1	ET=51
CE3602D-B.ADA	P	CT=123	LT=16.6	ET=68
CE3603A-B.ADA	P	CT=266	LT=23.1	ET=76
CE3604A-B.ADA	P	CT=477	LT=29.5	ET=207
CE3605A-B.ADA	P	CT=69	LT=14.4	ET=551
CE3605B-B.ADA	P	CT=145	LT=16.2	ET=70
CE3605C-B.ADA	P	CT=148	LT=19.2	ET=56
CE3605D-B.ADA	P	CT=234	LT=27.8	ET=148
CE3605E-B.ADA	P	CT=102	LT=23.4	ET=172
CE3606A-B.ADA	P	CT=91	LT=23.1	ET=68
CE3606B-B.ADA	P	CT=84	LT=23.5	ET=450
BE3606C-B.ADA	P	CT=22	EC=1	
CE3701A-B.ADA	P	CT=98	LT=17.9	ET=65
AE3702A-B.ADA	P	CT=62	LT=20.0	ET=59
BE3703A-B.ADA	P	CT=53	EC=8	
CE3704A-B.ADA	P	CT=115	LT=16.5	ET=68
CE3704B-B.ADA	P	CT=94	LT=16.5	ET=67

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CE3704C-B.ADA	P	CT=59	LT=14.9	ET=59
CE3704D-B.ADA	P	CT=134	LT=17.3	ET=98
CE3704E-B.ADA	P	CT=99	LT=16.0	ET=60
CE3704F-B.ADA	P	CT=102	LT=17.1	ET=74
CE3704M-B.ADA	P	CT=179	LT=18.9	ET=116
CE37040-B.ADA	P	CT=133	LT=18.2	ET=90
CE3706C-B.ADA	P	CT=101	LT=17.2	ET=52
CE3706D-B.ADA	P	CT=78	LT=16.4	ET=50
CE3706F-B.ADA	P	CT=94	LT=23.1	ET=79
CE3706G-B.ADA	P	CT=55	LT=14.6	ET=43
CE3707A-B.ADA	P	CT=120	LT=18.8	ET=55
CE3708A-B.ADA	P	CT=68	LT=14.0	ET=61
AE3709A-B.ADA	P	CT=71	LT=13.6	ET=40
CE3801A-B.ADA	P	CT=84	LT=18.1	ET=64
BE3802A-B.ADA	P	CT=103	EC=7	
BE3803A-B.ADA	P	CT=58	EC=12	
CE3804A-B.ADA	P	CT=158	LT=19.4	ET=80
CE3804B-B.ADA	P	CT=151	LT=19.5	ET=72
CE3804C-B.ADA	P	CT=159	LT=21.9	ET=69
CE3804D-B.ADA	P	CT=123	LT=18.1	ET=58
CE3804E-B.ADA	P	CT=124	LT=17.7	ET=56
CE3804F-B.ADA	P	CT=79	LT=17.6	ET=57
CE3804G-B.ADA	P	CT=216	LT=23.1	ET=142
CE3804I-B.ADA	P	CT=155	LT=21.2	ET=79
CE3804K-B.ADA	P	CT=237	LT=25.5	ET=173
CE3804M-B.ADA	P	CT=250	LT=26.3	ET=131
CE3805A-B.ADA	P	CT=178	LT=21.3	ET=72
CE3805B-B.ADA	P	CT=183	LT=20.5	ET=69
CE3806A-B.ADA	P	CT=113	LT=19.8	ET=60
CE3806C-B.ADA	P	CT=162	LT=22.4	ET=66
CE3806D-B.ADA	P	CT=180	LT=22.7	ET=83
CE3806E-B.ADA	P	CT=239	LT=31.5	ET=311
CE3809A-B.ADA	P	CT=234	LT=25.2	ET=64
CE3809B-B.ADA	P	CT=250	LT=24.2	ET=65
CE3810A-B.ADA	P	CT=103	LT=19.6	ET=69
CE3901A-B.ADA	P	CT=54	LT=13.9	ET=66
BE3902A-B.ADA	P	CT=160	EC=3	
BE3903A-B.ADA	P	CT=61	EC=12	
CE3905A-B.ADA	P	CT=101	LT=16.7	ET=53
CE3905B-B.ADA	P	CT=75	LT=15.5	ET=58
CE3905C-B.ADA	P	CT=171	LT=21.4	ET=64
CE3905L-B.ADA	P	CT=218	LT=23.0	ET=157
CE3906A-B.ADA	P	CT=87	LT=24.5	ET=174
CE3906B-B.ADA	P	CT=78	LT=15.5	ET=65
CE3906C-B.ADA	P	CT=101	LT=23.4	ET=172
CE3906D-B.ADA	P	CT=55	LT=14.3	ET=49
CE3906E-B.ADA	P	CT=78	LT=23.4	ET=103
CE3906F-B.ADA	P	CT=99	LT=24.3	ET=208
CE3907A-B.ADA	P	CT=59	LT=14.9	ET=62
CE3908A-B.ADA	P	CT=73	LT=15.1	ET=65
CZ1101A-AB.ADA	P	CT=44	LT=15.2	ET=439

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CZ1102A-AB.ADA	P	CT=50	LT=13.4	ET=65
CZ1103A-B.ADA	P	CT=187	LT=29.2	ET=1600
CZ1201A-AB.ADA	P	CT=215	LT=91.1	ET=432
CZ1201B-AB.ADA	P	CT=253	LT=90.7	ET=503
CZ1201C-AB.ADA	P	CT=421	LT=98.5	ET=1087
CZ1201D-AB.ADA	P	CT=444	LT=101.1	ET=1176

